

Official  
**Program**  
AND **Guide . .**

**N. E. A.**

1898

**Washington, D. C.**  
**July 7-12**

Published and Presented by the Local Executive Committee  
National Educational Association.

# BEST TEXT BOOKS FOR ELEMENTARY SCHOOLS

## **Frye's Geographies.**

The most advanced methods made practical.

## **Wentworth's Arithmetics.**

Unsurpassed in arrangement, method and accuracy.

## **Prince's Arithmetic by Grades.**

Sound in method, satisfactory to teachers, attractive to pupils.

## **Speer's Arithmetics**

Mark the beginning of a new epoch in teaching arithmetic.

## **Blaisdell's Physiologies.**

True, scientific, practical, teachable.

## **Tarbell's Lessons in Language.**

Language and grammar harmonized.

## **Montgomery's American Histories.**

The leading events of American history, with their causes and their results, distinctly and graphically shown.

## **Stickney's Readers.**

A series of carefully graded and thoroughly tested reading books.

## **Cyr's Children's Readers.**

The ideal reading books for little folks.

## **The National Drawing Course.**

Its aim: to give each pupil the power to do original and independent work.

## **The Educational Music Course.**

Pre-eminently a natural and rational course.

## **Ginn & Company's Vertical Writing Books.**

The neatest and most easily written system.

---

Descriptive circulars of all our books sent post-paid to any address.  
We cordially invite correspondence.

---

## **GINN & COMPANY PUBLISHERS**

**BOSTON**

**NEW YORK**

**CHICAGO**

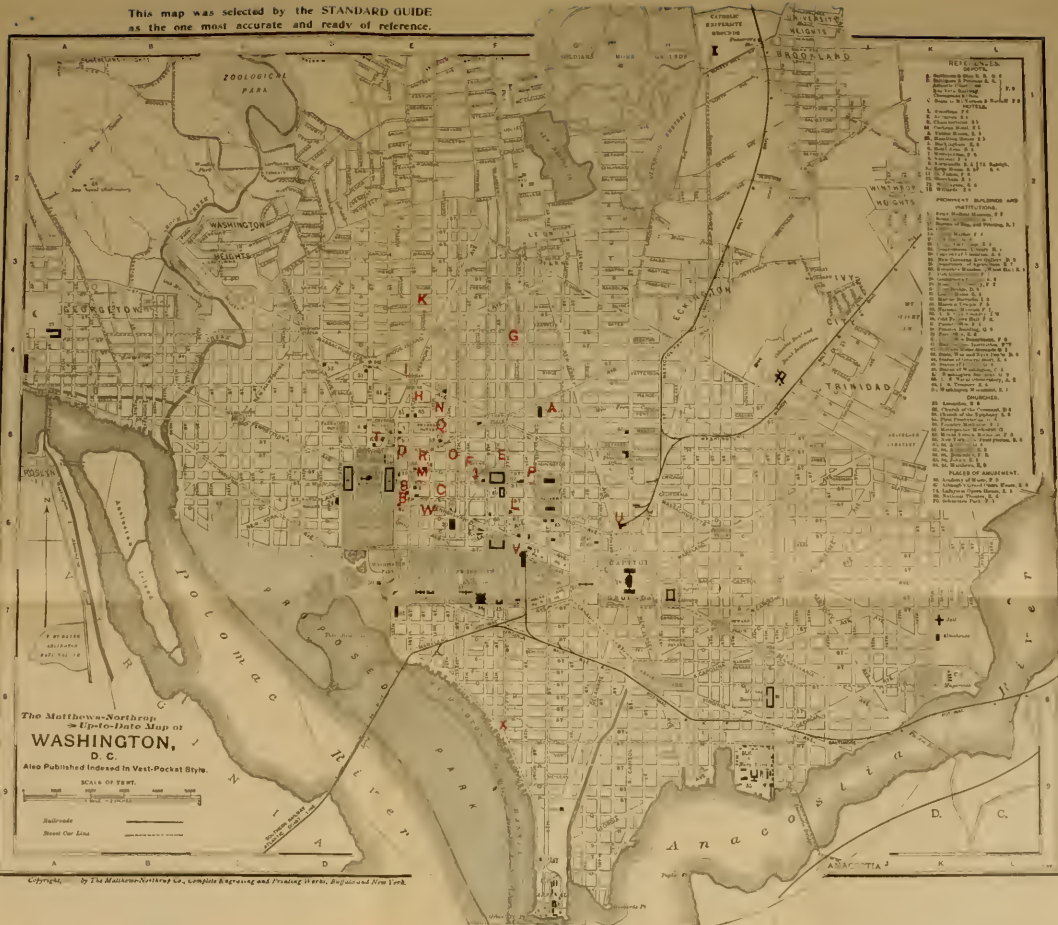
**ATLANTA**

PHILADELPHIA  
UNIVERSITY  
OMAHA  
HEIGHTS

---



This map was selected by the STANDARD GUIDE as the one most accurate and ready of reference.



INDEX.

- M—Foundry M. E. Church, 14 & 15 Sts. N.W. (Child's Study)
- N—Universal Church, 13 & 15 Sts. N.W. (Physical Education)
- O—St. Paul's Lutheran Church, 11 & 12 Sts. N.W. (Natural Science Education)
- P—Wesley Chapel, 4 & 5 Sts. N.W. (Library Department)
- Q—Franklin School Building, 11 & 12 Sts. N.W. (Bible, Blind, etc.)
- R—Halls of the Yewtree, 5 & 6 Ave. bet. 13 & 14 Sts. (Educational Shows, Library, and School Appliances)
- S—Julia Tomlinson Wyland's Hall & Hotel, Pa. Ave. 14 & 15 Sts.
- T—National Headquarters, Arlington Hotel, H. V. Ave. & 16 St.
- U—B. & O. R. Depot, 4 & 5 Sts. N.W.
- V—Union R. R. B. & O. Depot, 6 & 7 Sts. N.W.
- W—O. & O. R. Depot, 6 & 7 Sts. N.W.
- X—Wash. Alex. St. Vernon Electric R. R. Pa. Ave. bet. 13 & 14 Sts. N.W.
- Y—Wash. & Norfolk Steamship Co. 218 St. Wharf.

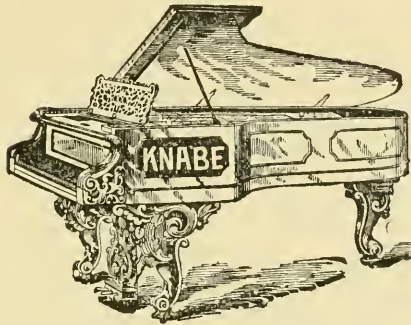
This map is from the "Standard Guide to Washington"—a complete, practical and beautiful book on Washington and its environments. The cloth-bound edition is a most acceptable souvenir.

\* The annual meeting of the Board of Trustees will be held in the Assembly Room of the Cosmos Club, 174th and H Street, N.W., at 8 o'clock P. M. Thursday, July 21st.  
 \* The Educational Press Association will hold its sessions in the Christian Science Memorial Church, Vermont Ave. bet. N. and Rhode Island Ave. at 2 o'clock P. M. on Friday, July 23rd and Monday, July 24th.



**Wm. Knabe & Co.**

... MANUFACTURERS OF ...



# Grand, Upright and Square Pianos.

.. VERDICT OF THE ..

**WORLD'S GREATEST PIANISTS AND MUSICIANS:**

**EUGEN D'ALBERT:** "From fullest conviction, I declare them to be *the best Instruments of America.*"

**Dr. HANS VON BULOW:** "Their sound and touch are more sympathetic to my ears and hands than all others of the country. I declare them *the absolutely best in America.*"

**ALFRED GRUNFELD:** "I consider them *the best Instruments of our times.*"

**P. TSCHAIKOWSKY:** "Combines, with *great volume of tone, rare sympathetic and noble tone color and perfect action.*"

Any style of Piano to match particular Sets  
of Furniture, or according to any Special  
Designs, made at the shortest notice. ❁ ❁ ❁

.. WAREROOMS: ..

BALTIMORE,  
22 and 24  
E. Baltimore St.

NEW YORK,  
148 Fifth Avenue,  
Near 20th St.

WASHINGTON: 1422 PENN. AVE. N. W.

TELEPHONE CALL 1737.

❁❁❁ PIANOS FOR RENT ❁❁❁

**WM. KNABE & CO.**

# NEW AND FORTHCOMING BOOKS

## A Latin Grammar

For Schools and Colleges. By GEORGE M. LANE, Ph.D., LL.D., Professor Emeritus of Latin in Harvard University, Crown Svo. (*Nearly Ready.*)

Professor Lane was engaged for many years upon the preparation of the Latin Grammar about to be published, and while he did not complete it in all its details, the manuscript was practically finished before his death. The peculiar merits of the work are comprehensiveness, precision of statement, accuracy in details, perfect clearness, combined with the utmost condensation, and a wealth and aptness of illustration unrivalled by any predecessor.

## Harper's Scientific Memoirs

**Memoirs by Gay-Lussac, Joule, and Joule and Thomson on the Free Expansion of Gases.** Edited by JOSEPH S. AMES, Ph.D., Professor of Physics, Johns Hopkins University. (*Nearly Ready.*)

**Fraunhofer's Papers on Prismatic and Diffraction Spectra.** Edited by JOSEPH S. AMES, Ph.D. *In press.*

These are the first two volumes of a series of translation and reprints of various scientific memoirs which are readily accessible to the general student. The papers to be included will be selected from those which are most important in the history of science, or which have important bearing upon the present state of science. They will embrace articles from the fields of Physics, Astronomy, Chemistry, and probably other sciences.

## Elements of Literary Criticism

By CHARLES F. JOHNSON, Professor of English Literature in Trinity College, Hartford; author of "English Words." 16mo, Cloth 80 cents; by mail, 88 cents.

"Johnson's 'Elements of Literary Criticism' is more than a good book; it is an extremely good one. His insight is keen, his statement lucid, his examples apt, his critical scheme at once simple and profound."—JAMES R. TRUAX, Professor of English Literature, Union University.

## Paradise Lost: Its Structure and Meaning

The poem, with Copious Notes by JOHN A. HINES, Professor of English, Pennsylvania College. Post 8vo, Cloth, \$1.20; by mail \$1.32.

This edition omits the usual grammatical and philological comment, as well as citations from authors who could not have contributed to the form or substance of the poem. "The Structure and Meaning" are chiefly considered, and the origin of the plan as a whole and of many of the constituent scenes is traced.

## Latin Literature of the Empire.

In Selections. *Élite I*, with Revised Texts and Brief Introductions, by ALFRED GUDEMAN, Associate Professor of Classical Philology, University of Pennsylvania. Post 8vo. In Two Volumes. Vol. I., PROSE, *Nearly Ready*; Vol. II., POETRY, *In Press.*

The selections have been made with a primary view to their æsthetic interest and intrinsic value, and owing to their length and continuity, are calculated to give an adequate conception of the genius of the respective authors.

## Phillips and Strong's Trigonometry

**Elements of Plane and Spherical Trigonometry.** By ANDREW W. PHILLIPS, Professor in Yale University, and WENDELL M. STRONG, Tutor in Yale University. (*Nearly Ready.*)

Phillips and Fisher's Geometry, immediately upon its publication, took leading rank among text-books of the science. Phillips and Strong's Trigonometry, it is believed, will be received with equal favor. The qualities which distinguish the "Geometry"—mathematical soundness, lucidity and helpfulness—will commend the "Trigonometry" to mathematical teachers.

## Introductory Course in Mechanical Drawing.

By JOHN C. TRACY, C. E., Instructor in the Sheffield Scientific School of Yale University; with Chapter on Perspective by E. H. LOCKWOOD, M. E. With Illustrations, including Reproductions of Photographs of Models. Oblong 4to, Cloth, \$1.80; by mail, \$2.00.

"It is the best, most common-sense treatise of the many which I have seen, and corresponds more closely with my experience in office and school work than any other."—RALPH W. ALLEN, Instructor in Mechanical Drawing and Design, Boys' High School, Brooklyn.

## A Manual of Experiments in Physics.

**Laboratory Instruction for College Classes,** By JOSEPH S. AMES, Ph.D., Associate Professor of Physics in Johns Hopkins University author of "Theory of Physics," and WILLIAM J. A. BLISS, Associate in Physics in Johns Hopkins University. Svo. Cloth, \$1.80; by mail, \$1.95.

"It is written with that clearness and precision which are characteristic of its authors. I am confident that the book will be of great service to teachers and students in the physical laboratory."—HARRY C. JONES, Ph.D., Instructor in Physical Chemistry, Johns Hopkins University.

*Educational Catalogue and Special Terms for Introduction will be sent to any Teacher on Application.*

# HARPER & BROTHERS, Publishers

FRANKLIN SQUARE  
NEW YORK CITY

General Agents for the Introduction of Harper & Brothers' Educational Publications.

AMASA WALKER,  
112 Boylston Street,  
Boston, Mass.

W. S. RUSSELL,  
203-207 Michigan Avenue,  
Chicago, Ill.



OFFICIAL  
PROGRAM AND GUIDE

OF THE

NATIONAL EDUCATIONAL ASSOCIATION

---

THIRTY-SEVENTH ANNUAL MEETING

HELD AT

WASHINGTON, D. C., JULY 7-12, 1898

---

WASHINGTON, D. C.  
NATIONAL PUBLISHING CO., PRINTERS

1898

RAND, McNALLY & CO.'S

# School Maps and Globes

ARE ON EXHIBITION IN THE

## Halls of the Ancients

NEW YORK AVENUE (BETWEEN THIRTEENTH AND FOURTEENTH STREETS)

21927

### Our Line Includes:



GLOBE SERIES of 8 maps, 41x52 inches.—Political Maps with names.

LARGE OUTLINE SERIES of 8 maps, 41x52 inches.—Without names.

COLUMBIA SERIES of 7 maps, 46x66 inches.—Political Maps with names.

PHYSICAL SERIES of 7 maps, 46x66 inches.

Also Atlases. Globes, Tellurians, etc.



**RAND, McNALLY & COMPANY**

CHICAGO AND NEW YORK

# Welcome! N. E. A.

THE citizens of Washington, appreciating the choice of this city for the convention of the National Educational Association, desire to express their hearty sympathy with your organization, and to assure you that no effort will be spared to render your stay in the National Capital pleasant and your meeting successful. That Washington is the center to which organized bodies of a national character tend, is indicated by the fact that already two score of them hold their annual sessions under the shadow of the dome of the Capitol: Our citizens esteem it a boon to greet the teachers of the country and their guests, to welcome a society whose members have so much to do in determining the character of the people and so shaping the destinies of the nation.

It is peculiarly fitting that this great Association of teachers, from whom the American youth receive instructions, should assemble in Washington. Probably in no other way can information as to the nature of our Government and its practical operations be so easily diffused among the youth of the land, or a clear conception of the character of our institutions be so readily gained.

## ADVANTAGES FROM AN EDUCATIONAL STANDPOINT.

The advantages of Washington from an educational standpoint are at once apparent.

As the capital and home of the nation, the city is naturally the object of peculiar pride and interest to all patriotic Americans. Here are located the three co-ordinate branches of our Government, the Executive, the Houses of Congress, and the Supreme Court of the United States. Here are the departments in which the work of the Government is carried on, and within which its practical operation can be studied at first hand. And here, most interesting of all to teachers, is the magnificent new Library of Congress—a veritable palace of art—with its splendid treasure of learning. In the various public buildings, moreover, are to be found many valuable libraries of a special character, and collections and exhibits of interest and importance. Much pleasure and profit will be found also in visiting the Smithsonian Institution, the National Museum, the Corcoran Art Gallery and the Universities and schools which serve to bring all these public resources into the line of direct educational work.

The natural attractions of Washington, which has been aptly styled the "Paris of America," will be thoroughly appreciated by those who attend the convention—the magnificent avenues and broad streets paved with asphalt and abundantly shaded; the splendid system of public parks, comprising in area nearly five thousand acres; the great public buildings; the various monuments; the zoological and botanical gardens; the picturesque beauty of the suburbs and of the surrounding country, especially along the valleys of the historic Potomac; and such objects of National interest as the United States Soldiers' Home, Arlington, Rock Creek Park, Zoological Park and Mount Vernon.

# Points of Interest

- Capitol.
- Executive Mansion (White House), Pennsylvania avenue, between Fifteenth and Sixteenth Streets N.W.
- Agriculture, the Mall, between Twelfth and Fourteenth Streets N.W.
- Interior, Seventh and F Streets N.W.
- Justice, Pennsylvania Avenue, opposite Treasury Department.
- U. S. Post Office, E Street, between Seventh and Eighth, N. W.
- State, War, and Navy, Pennsylvania Avenue, corner Seventeenth Street N.W.
- Treasury, Fifteenth Street and Pennsylvania Avenue N.W.
- Army Medical Museum B Street, near Seventh, S.W.
- Arsenal, foot of Four-and-a-half Street S.W.
- Bureau of American Republics, 2 Lafayette Square N.W.
- Botanical Gardens, Pennsylvania Avenue, between First and Second Streets N.W.
- Bureau of Education, G Street, corner of Eighth, N.W.
- Bureau of Engraving and Printing, Fourteenth Street, corner of B, S.W.
- Bureau of Indian Affairs, 930 F Street N.W.
- Bureau of Ethnology, 1330 F Street, N.W.
- Bureau of Labor, New York Avenue, corner of Fifteenth Street, N.W.
- Census Office, 512 Ninth Street N.W.
- Civil Service Commission, E Street, corner Eighth, N.W.
- City Postoffice, G. Street, between Sixth and Seventh. N.W.
- Coast and Geodetic Survey, New Jersey Avenue, near B Street S.E.
- Court of Claims, 1509 Pennsylvania Avenue N.W.
- Fish Commission Sixth Street, corner B, S.W.
- Fish Ponds, Washington Park (formerly Monument Grounds) near Washington Monument.
- Geological Survey, 1330 F Street N.W.
- Government Printing Office, North Capitol Street, corner H, N.W.
- Jail, United States, Almshouse and Workhouse, near Nineteenth and B Streets S.E.
- Interstate Commerce Commission, 1315 F Street N.W.
- Marine Barracks, Eighth Street, corner of G, S.E.
- Marine Hospital Service, 3 B Street S.E.
- National Museum, B Street, opposite Ninth, S.W.
- Navy Yard, foot of Eighth Street S.E.
- New Library of Congress, between First and Second, East Capitol and B Streets S.E.
- Ordinance Museum, Winder Building, Seventeenth Street, corner of F, N.W.
- Pension Office, F Street, between Fourth and Fifth, N.W.
- Smithsonian Institution, Smithsonian Park.
- Weather Bureau, Twenty-fourth Street, corner M, N.W.

## OTHER PLACES.

Center (Washington) Market, Seventh Street and Pennsylvania Avenue N.W.

City Hall, D Street, corner Four-and-half, N.W.

Ford's Old Theatre, Tenth street, between E and F, N.W.

Francis Scott Key Mansion, M Street N.W., near Aqueduct Bridge. House in which Lincoln died, 516 Tenth Street N.W.

Louise Home, Massachusetts Avenue, between Fifteenth and Sixteenth Streets N.W.

Spot where Garfield fell (B. & P. R. R. Station) Sixth Street, corner of B, N.W.<sup>l</sup>

Washington Monument, Washington Park (formerly Monument Grounds.)

## OUTSIDE THE CITY.

[Note.—Directions and approximate distances given below are with reference to Washington.]

Alexandria, Alexandria Co., Virginia, on Potomac, five miles below.

Anacostia, on Eastern Branch, opposite.

Arlington, Alexandria Co., Virginia, three miles.

Benning, across Eastern Branch, opposite.

Bladensburg, five miles northeast, on Eastern Branch.

Brightwood, three miles north via Seventh and Fourteenth Streets.

Cabin John Bridge, near Potomac, seven miles northwest.

Chevy Chase, Connecticut Avenue extended and District line.

Fort Myer, Alexandria Co., Virginia, three miles.

Glen Echo, Conduit Road, six miles northwest.

Great Falls of the Potomac, fourteen miles northwest.

Kendall Green (Columbia Institution for the Deaf and Dumb), Seventh and M Streets N.E.

Little Falls of the Potomac, three miles northwest.

Mount Pleasant, head of Fourteenth street, one-half mile north of Florida Avenue.

Mount Vernon, west bank of Potomac, fourteen miles south.

National Rock Creek Park, extending on both sides Rock Creek from near city to District line.

New Naval Observatory, near Georgetown and Rockville Road, two and one-half miles north.

St. Elizabeth's (Government Hospital for the Insane), near Anacostia, across Eastern Branch.

Soldiers' Home, near Seventh Street N.W. extended, one and one-half miles north of Florida Avenue.

Takoma, five miles north, partly in District of Columbia and partly in Maryland.

Tennallytown, three miles north of Georgetown, continuation of Thirty-second Street.

Zoological Park, bordering on Rock Creek, between city and National Rock Creek Park.

## RATES OF FARE FOR PUBLIC CONVEYANCE OF PASSENGERS.

### ONE-HORSE VEHICLE.

By the Trip—Day rates, between 5 a. m. and 12:30 a. m.: Each passenger, fifteen squares or less, 25 cents; each additional five squares or parts of squares, 10 cents. Midnight rates, between 12:30 a. m. and 5 a. m.—Each passenger, fifteen squares or less, 40 cents; each additional five squares or parts of squares, 15 cents.

By the Hour—Day rates, between 5 a. m. and 12:30 a. m.: One or two passengers, first hour, 75 cents; each additional quarter hour or part thereof, 20 cents. Three or four passengers, first hour, \$1; each additional quarter hour or part thereof, 25 cents. Midnight rates, between 12:30 a. m. and 5 a. m. One or two passengers, first hour, \$1; each additional quarter hour or part thereof, 25 cents. Three or four passengers, first hour, \$1.25; each additional quarter hour or part thereof, 35 cents.

### TWO-HORSE VEHICLE.

By the Trip—Day rates, between 5 a. m. and 12:30 a. m.: One or two passengers, fifteen squares or less, 50 cents; each additional five squares or parts of squares, 10 cents; each additional passenger, fifteen squares or less, 25 cents; each additional five squares or parts of squares, 10 cents. Midnight rates, between 12:30 a. m. and 5 a. m.—One or two passengers, fifteen squares or less, 80 cents; each additional five squares or parts of squares, 15 cents; each additional passenger, fifteen squares or less, 40 cents; each additional five squares or parts of squares, 15 cents.

By the Hour—Day rates, between 5 a. m. and 12:30 a. m.: One or more passengers, first hour, \$1.50; each additional quarter hour or part thereof, 25 cents. Midnight rates, between 12:30 a. m. and 5 a. m.—One or more passengers, first hour, \$1.50; each additional quarter hour or part thereof, 40 cents.

When vehicles are not engaged by the hour, trip rates shall be charged.

When charges for consecutive trips exceed rates per hour, charges shall be by the hour.

Fare to points outside the cities of Washington and Georgetown shall be charged by the hour, but vehicles dismissed outside city limits may charge twenty-five cents additional.

Disputes may be settled at the nearest police station.

A two-horse vehicle is not compelled to carry less than two passengers, except when paid for two.

Children between five and twelve years, one-half rates.

### BICYCLE RENTING.

25 cents for first hour; 50 cents to \$1 for six hours; \$1 to \$1.50 per day.

### SUBURBAN POINTS.

Note.—Rates for the suburban drives given below may vary somewhat, but the following prices are approximately correct:

		Cars.	Coupe.	Carriage.
Arlington .....	10c	\$4 00		\$5 00
Bladensburg .....		5 00		6 00
Cabin John Bridge .....	10c	6 00		8 00
Catholic University .....	10c	4 00		5 00
Chain Bridge and High View .....		4 00		5 00
Great Falls .....		10 00		12 00
Oak View via Woodley Park .....		4 00		5 00
Soldiers' Home .....	10c	4 00		5 00
St. Elizabeth's (Government Hospital for the Insane) .....	10c	4 00		5 00
Takoma Park via Brightwood .....	10c	5 00		6 00
Willows, The .....		5 00		6 00

# Washington

## THE CAPITOL.

THE Capitol of the United States is situated on Capitol Hill, one and one-third miles from the White House and half a mile from the Pennsylvania Railroad Station. The building is open from 9:00 a. m. to 4:30 p. m. daily except Sundays and holidays. Congress goes into session during its term at twelve o'clock noon. Visitors are allowed on the floor of the Senate and House of Representatives until 11.45 a. m. during the days on which Congress meets; after that hour they are admitted to the galleries only.

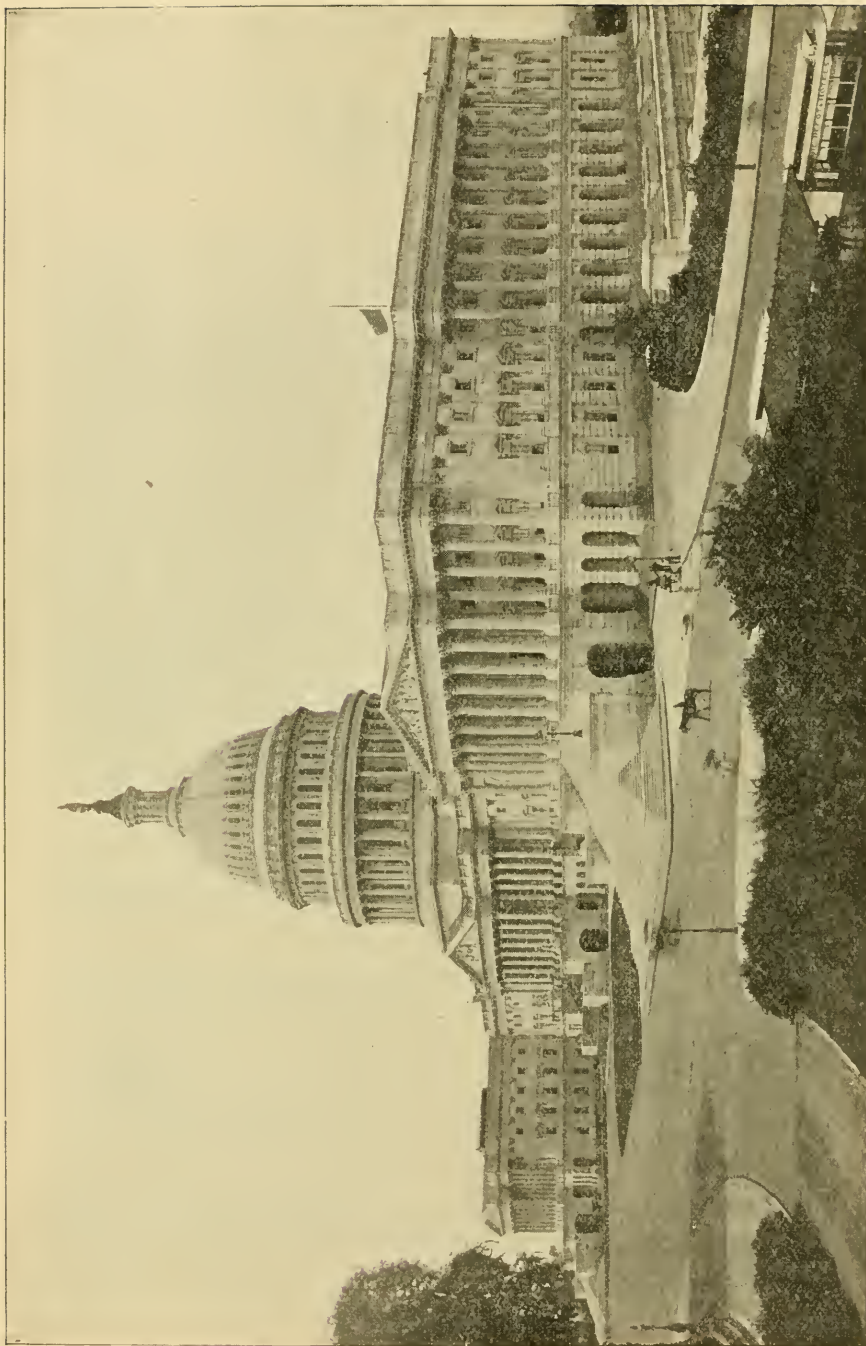
The central portion of the building is constructed of Virginia sandstone, painted white; the Senate and House wings are of Massachusetts marble. The columns of all porticoes are monoliths. The entire length of the Capitol is seven hundred and fifty-one feet and four inches; width, three hundred and fifty feet; area, over three and one-half acres.

The corner-stone of the main building was laid by President Washington on September 18, 1793. The corner-stone of the extensions was laid by President Fillmore on July 4, 1851, Daniel Webster being the orator. Until the completion of the extensions the Senate occupied the present Supreme Court Room, and the House of Representative the present National Statuary Hall; the extensions were first occupied by Congress on January 4, 1859.

The dome of the Capitol, surmounted by the statue of Freedom, towers nearly three hundred feet above the esplanade. It may be ascended by a winding stairway. In the central building are the Rotunda, the Supreme Court Room, and the Statuary Hall. The Senate occupies the north wing and the House of Representatives the south wing.

The Brumidi fresco on the Rotunda canopy is one of the greatest works of art in America. In the centre is the Apotheosis of Washington. On his right sits Freedom; on his left, Victory; about him float aerial figures representing the original thirteen States. Around this centre piece are groups representing the Fall of Tyranny, Agriculture, Mechanics, Commerce, Marine, Arts, and Sciences. At the east entrance to the Rotunda are the famous Rogers bronze doors, illustrating scenes in the career of Columbus.

The National Statuary Hall, the old Hall of Representatives, the scene of the debates by Webster, Clay, and Calhoun, is set apart for the reception of two statues from each State, and now contains the figures of nearly all the prominent men in the nation's history.



THE CAPITOL.

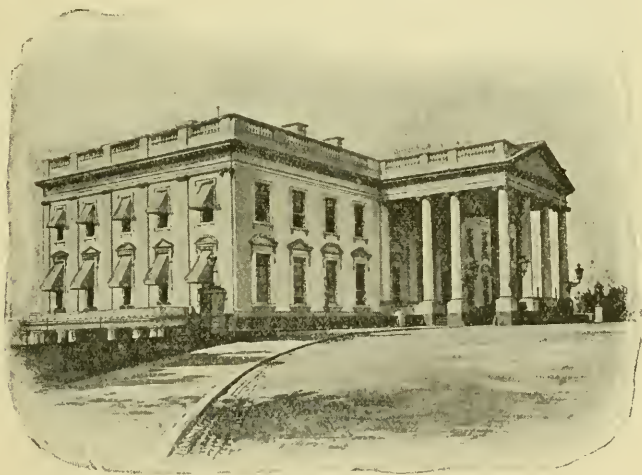


**EXECUTIVE MANSION.**

The "White House," the official home of the President of the United States, is situated on Pennsylvania Avenue at Sixteenth Street. The East Room or State Parlor is open to visitors from 10:00 a. m. to 2:00 p. m. daily except Sundays and holidays. Ordinarily the President receives visitors in the East Room at 3:00 p. m. on Mondays, Wednesdays, and Fridays. These receptions are subject to change, however, at the will of the President.

The building is constructed of Virginia freestone and is one hundred and seventy feet long and eighty-six feet in depth. It consists of a rustic basement, two stories and an attic, the whole surmounted by an ornamental balustrade. The White House was the first public building erected at the new seat of Government. The corner stone was laid by Washington, October 13, 1792. John Adams was its first occupant in 1800. In 1814 it was burned by the British, and upon its restoration the stone was painted white to obliterate the marks of the fire.

The East Room is usually the only one shown to visitors. From the grand-central corridor, however, which extends clear through to the conservatory, other rooms lead off, sumptuously furnished, and tak-



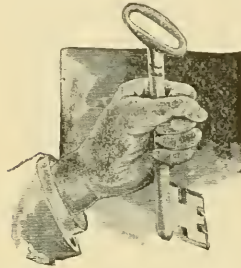
THE WHITE HOUSE

ing their names from the predominant color of their decorations. The Green Room is now used principally for a music room. The Blue Room is also used by the President as a reception room. It was in this room that the Cleveland marriage took place in June, 1886. The Red Room is used as the family sitting room, and also for receptions by the ladies of the President's household. Beyond the Red Room is the State Dining Room, where the state dinners are given to the

Cabinet, the Justices of the Supreme Court, and the Diplomatic Corps. The President's Room on the second floor is reached by a stairway which ascends from the hall between the vestibule and the East Room. Opening off from the President's Room is the Cabinet Room. All of these rooms are luxurious in their furnishings and contain many valuable paintings of former Presidents and noted personages.

### THE TREASURY.

The Treasury of the United States is situated on Pennsylvania avenue at Fifteenth street. It is open to visitors from 9.00 a. m. to 2.00 p. m. daily, except Sundays and holidays; but the tour of the building can be made only between 11.00 a. m. and 12.00 noon and 1.00 and 2.00 p. m.



This building is constructed of sandstone and granite, and has a total length of four hundred and fifty feet and a width of two hundred and fifty feet. Its site was chosen by President Jackson, who, becoming impatient at the long delay, stuck his cane into the ground one morning and ordered, "Build it here." This is the bank of the nation, and in it are to be seen the Cash Room, Division of Issue, the Redemption Division, the bond and gold and silver vaults, and the Secret Service Museum.

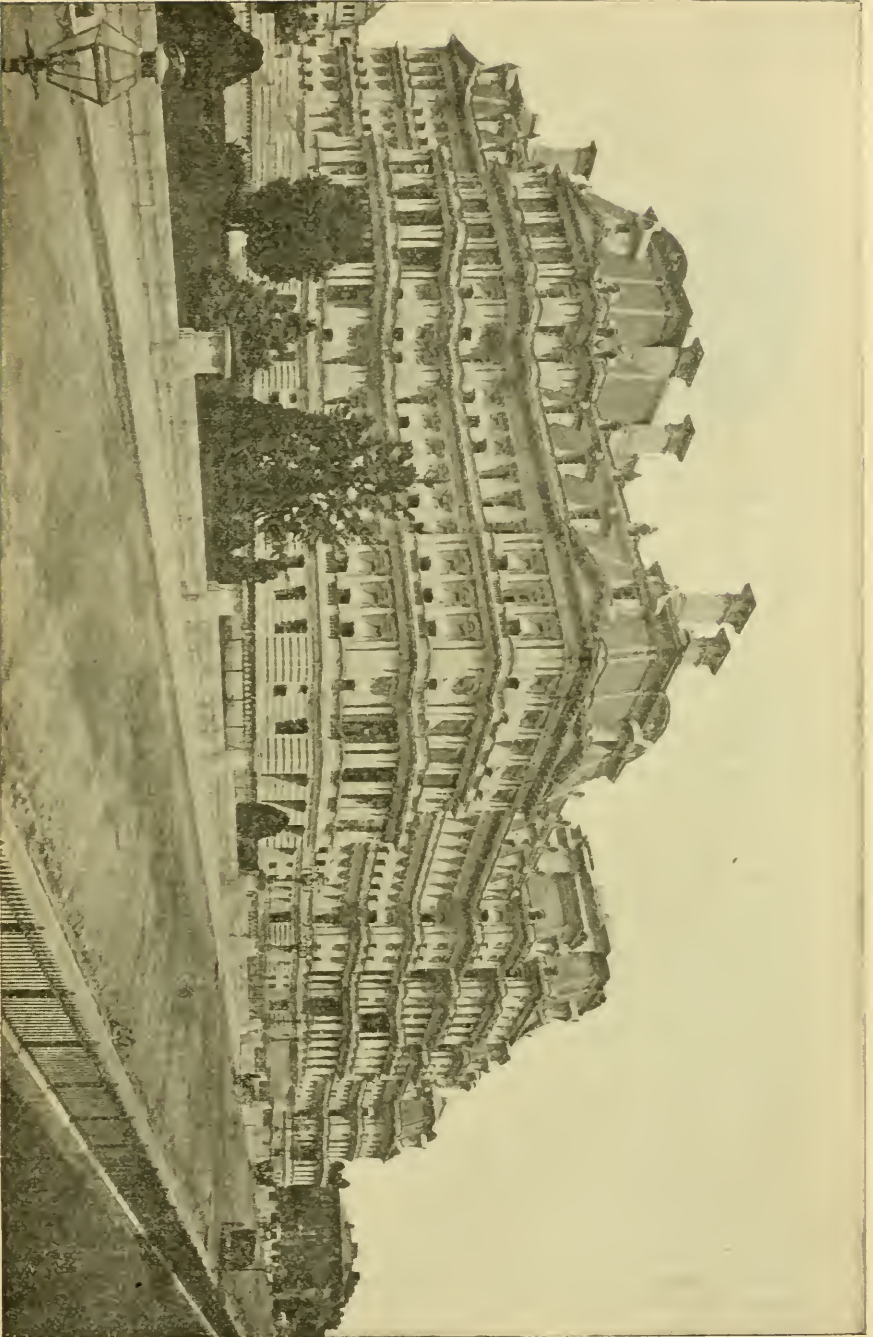
### BUREAU OF ENGRAVING AND PRINTING.

This important branch of the Treasury Department is located in a handsome brick building in the Mall, between Fourteenth and B Streets quite near the Washington Monument. It is here that all the national paper currency, Government bonds, stamps, passports, etc., are engraved and printed. On the ground floor is a museum containing specimens of the old fractional currency known as "shinplasters," series of all the notes printed, besides many specimens of counterfeit notes and the tools and machinery used in their manufacture. The building is open to visitors between 9:00 a. m. and 12:00 noon and 12:30 and 2:30 p. m. and upon application to the officer at the door a competent guide will be furnished to show the visitors through the building and explain the various processes and methods used in the national bank notes.

### SMITHSONIAN INSTITUTION.

The Smithsonian Institution stands in a large park in the Mall, between Seventh and Twelfth Streets, and is open to visitors daily, except Sunday, between 9:00 a. m. and 4:30 p. m. In the museum may be found many fine specimens of stuffed birds and animals of all kinds, besides thousands of unique and interesting curios gathered from all parts of the world.

In the park surrounding the Institution may be seen one of the finest sylvan collections in this country, there being in all nearly two hundred varieties of trees.



STATE, WAR AND NAVY BUILDING.

**STATE, WAR AND NAVY.**

The State, War, and Navy Building is situated west of the White House, on Pennsylvania Avenue. It is open to visitors from 9.00 a. m. to 2.00 p. m. daily, except Sundays and holidays. It is constructed of granite, four stories high, with a frontage of three hundred and forty-two feet on Pennsylvania Avenue and a depth of five hundred and sixty-five feet, and is regarded as one of the most magnificent office buildings in the world. It has five hundred rooms and two miles of marble halls. The War Department occupies the west wing, the Navy Department the east wing, and the State Department the south. The main entrance is on Pennsylvania Avenue.



The offices of the Secretaries are on the second floor, and are accessible only for business, but the richly-furnished anterooms may be inspected.

Many interesting relics may be seen in the State Library, such as Washington's sword and Franklin's staff, a *fac simile* of the Declaration of Independence, the Great Seal of the United States, and numerous medals and manuscripts.

**THE NATIONAL MUSEUM.**

Closely adjoining the Smithsonian Institution is the National Museum the most perfect building for the purpose in existence. Its architecture is Romanesque, and the building is adorned with many fine groups of statuary, chief among which is the group representing Columbia as protectress of Science and Industry. Within the walls of this great building are many curios of interest to both old and young. The United States Centennial exhibit has been placed here, besides the relics of America's greatest generals, Washington and Grant. The ethnological, metallurgical, and geological exhibition is especially large and complete. Chief among the curios and exhibits in point of interest are groups portraying the hardships incident to explorations in the extreme North, gold mining, fishing, and life on the plains. In this building is the original John Bull locomotive, which attracted so much interest at the World's Fair, being loaned by the Pennsylvania Railroad Company.

This building is open daily except Sunday between 9:00 a. m. and 4:30 p. m.

**THE NEW CONGRESSIONAL LIBRARY.**

This magnificent building is situated just east of the Capitol at Pennsylvania Avenue and B Street. It is open to the public from 9:00 a. m. to 4:30 p. m. week-days. The material used in its construction is the purest white New Hampshire granite. The order of architecture is the Italian Renaissance. The building covers about three and one-half acres, and is the most elaborately adorned edifice in this



CONGRESSIONAL LIBRARY

country. In its frescoes and friezes, its statuary and paintings, its bronzes and bas reliefs, it bears comparison with any of the public buildings of the world. It has forty-three miles of shelving, and its present capacity of one million eight hundred thousand volumes could easily be increased to four million five hundred thousand volumes. The largest library in the world, outside of this building, that of France, contains only two million two hundred and fifty thousand volumes.

#### THE WASHINGTON NATIONAL MONUMENT.



DOUBTLESS one of the most interesting objects at the National Capital is the Monument. This greatest of memorial shafts, rising to a height of five hundred and fifty-five feet, is situated in Washington Park, near Fourteenth Street, and is open to visitors daily from 9.00 a. m. to 4.30 p. m. The foundations of the Monument were laid in 1848, and it was not until 1885 that the completed structure was open to the public. The lower part of this imposing edifice is built of New England granite, faced with crystal marble. In the construction of the upper part of the Monument white marble exclusively is used.

The top is reached by an elevator running every half hour, or by a flight of nine hundred steps. The view from the top, embracing Washington and its environments, the winding Potomac, and the heights of Virginia, is most magnificent. The total cost of the Monument was \$1,300,000.

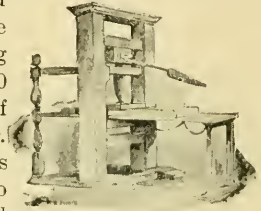
### THE NEW CORCORAN GALLERY OF ART.

The new Corcoran Art Gallery, recently completed, is situated on Seventeenth Street, occupying the entire square between New York Avenue and E Street, N.W. Visitors are admitted free on Tuesday, Thursday, and Saturdays, from 9:00 a. m. to 4:00 p. m., and on Sundays from 1:30 to 5:00 p. m. On other days an admission fee of twenty-five cents is charged. The building is constructed of Georgia white marble, in the Neo-Grec style of architecture. The collection of paintings, sculpture, and bronzes is very large, embracing works of the most eminent artists of the world, mostly contemporaneous.



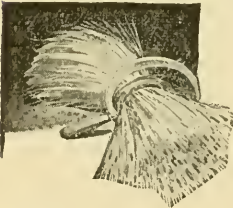
### THE PATENT OFFICE.

The building of the Department of the Interior, in which the Patent Office is located, is a massive structure of freestone, marble and granite in the Doric style, and is bounded by Seventh and Ninth, and F and G Streets, covering two large squares. Visitors are admitted to the building and Museum of Models from 9.00 a. m. to 2.00 p. m. The Museum of Models, the chief point of interest to visitors, is located on the second floor. Here may be seen models of all the inventions patented by American genius. Among the two hundred thousand or more models is the original printing-press of Benjamin Franklin. A part of the models are on exhibition in the Union Building, on G Street, between Sixth and Seventh Streets.



### DEPARTMENT OF AGRICULTURE.

The Agricultural Buildings are situated, in the Mall, a short distance west of the Smithsonian Institution. They are open to visitors from 9.00 a. m. to 4.00 p. m. In the Museum may be seen a complete exhibition of the agricultural, horticultural, pomological, and botanical productions of the country. The building also contains an elaborate library, besides a large, miscellaneous collection of trees, shrubs, and plants.



### THE WEATHER BUREAU.

The interesting little building occupied by the Weather Bureau is situated at the corner of M and Twenty-second Streets. Visitors are admitted between the hours of 9:00 a. m. and 2:00 p. m. Here are kept in active use instruments for measuring the velocity of the wind, delicate barometers, and curiously-devised instruments for determining the volume of rainfall.

**THE PENSION OFFICE.**

The Pension building is situated in the northern part of Judiciary Square, on G Street, between Fourth and Fifth streets, N.W. Visitors are admitted between 9.00 a. m. and 4.00 a. m. It is an immense fire-proof structure, built of brick and ornamented with a border of terra cotta bas relief. Here is kept the record of the one million two hundred thousand pension applicants. This building is the largest of its kind in the world, over fifteen million bricks being used in its construction. The estimated cost was \$1,000,000.

**THE LINCOLN MUSEUM.**

In a small three-story house at 516 Tenth Street, N. W., may be seen the room in which President Lincoln died on the morning of April 15, 1865. The building is open daily to visitors, and a small fee is charged for admission. In this house is a large collection of Lincoln relics, among which are over two hundred portraits. Directly opposite this building is the site of Ford's Theatre, in a box of which Lincoln received his death wound.

**THE POST OFFICE DEPARTMENT.**

On F Street and directly opposite the Patent Office is the huge granite structure in which the business of the Post Office Department is transacted. It is open to visitors between the hours of 9:00 a. m. and 2:00 p. m. Probably the most interesting sight to the visitor is the Dead Letter Office and its museum stocked with all sorts of curious objects taken from the unclaimed letters, which are received at this department in numbers varying from fifteen to twenty thousand daily.

**THE GOVERNMENT PRINTING OFFICE.**

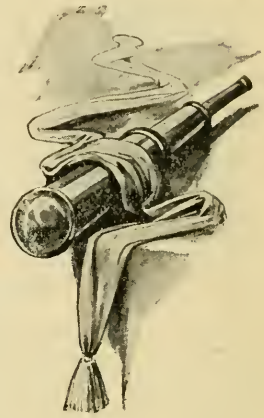
This building is located at North Capitol and H Streets, N. E., and visitors are admitted from 10:00 until 11:30 a. m., and from 1:00 to 3:00 p. m. It is an uninteresting building to one who is not engaged in the same art, and the ordinary visitor prefers to spend his time in some of the other buildings.

It is said to be the largest printing establishment in the world, and in order to successfully handle the enormous amount of printing required by the Government the building has been divided into four parts.

The first floor contains the press and reading rooms, the second the composing rooms and offices, the third floor the binding department, while on the fourth floor all of the folding is done.

### THE NEW NAVAL OBSERVATORY.

The new Naval Observatory is situated on Georgetown Heights, in West Washington. Visitors are admitted freely by day, but night visitors are restricted to Tuesdays and Thursdays, when admission may be gained by permit from the Superintendent. On these nights the Observer is present to give visitors an opportunity to view the heavens through the large telescope. The meridian of Washington passes through the center of the dome of this building, and the large time ball is dropped from the mast every day at 12.00 m. and instantly noontime is transmitted by telegraph to all parts of the United States. One of the largest telescopes in the world, a twenty-inch equatorial, costing \$56,000, is located here.



### SOLDIERS' HOME.

The Soldiers' Home is situated on a hill three miles east of the Capitol, and may be reached via the Seventh Street cars. It is open to visitors from 9:00 a. m. until sunset, daily except Sundays.

The grounds cover some five hundred acres of diversified lawn, slope, and ravine. It is an institution for the benefit of soldiers who have been honorably discharged from the regular army after twenty years' service, or who have been disabled by wounds or disease.

It was at this picturesque spot that President Arthur spent his summer vacations.

### MT. VERNON.

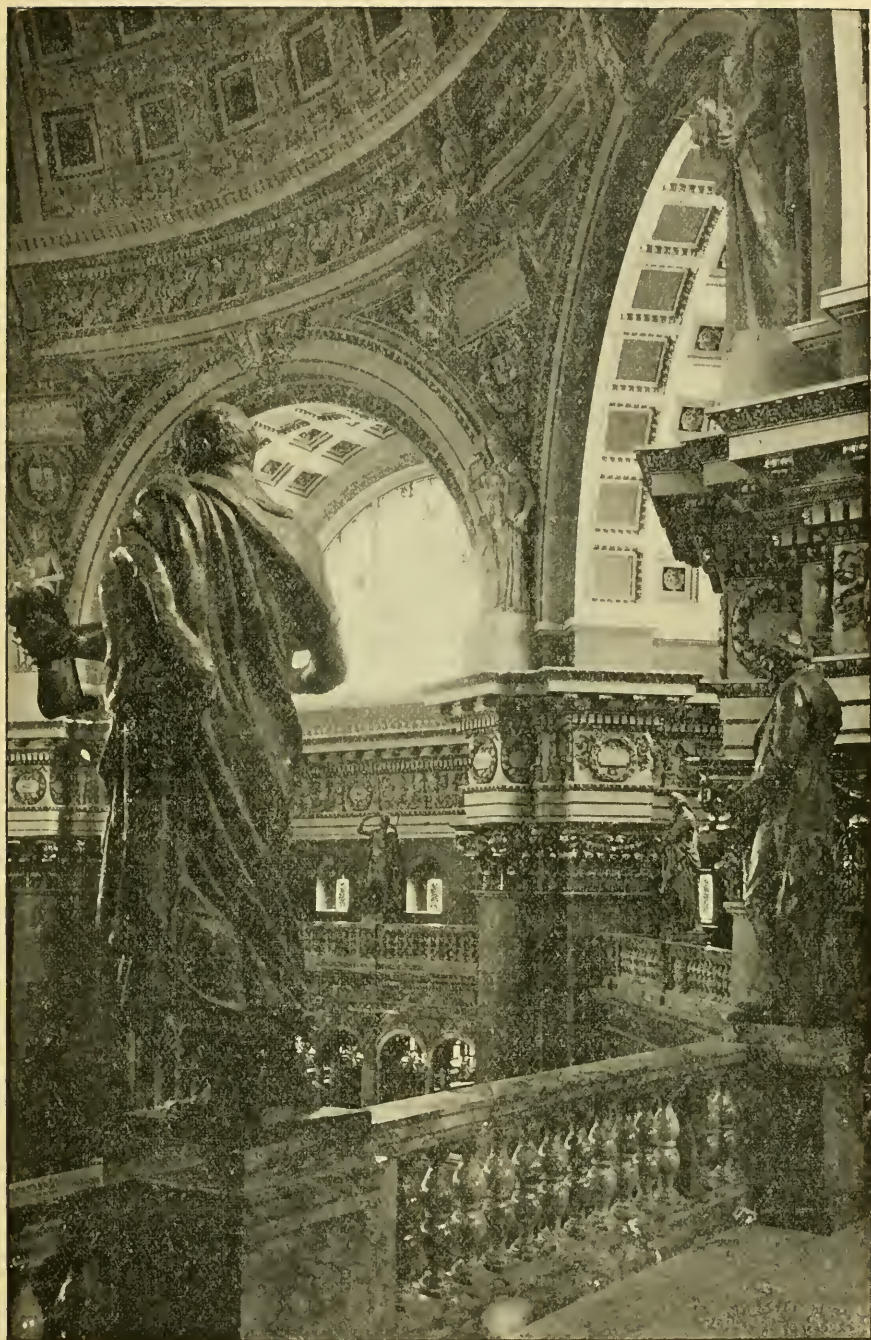
This historic spot, the home of General Washington, is situated on the south bank of the Potomac, and is reached via the Washington, Alexandria & Mount Vernon Railway Company's electric line from 13½ Street and Pennsylvania Avenue. In the mansion the rooms will be found just as they were in the time when the "Father of his Country" lived at this beautiful spot.

The old family vault, in which Washington's body lay until 1837, may be seen in the beautifully-wooded park surrounding the house. The body now rests in the handsome marble sarcophagus.

### ARLINGTON.

The Arlington National Cemetery is situated on the Virginia side of the Potomac, on a hill overlooking the Capital. It is reached by the cars of the Washington, Alexandria & Mount Vernon Railway, starting from 13½ Street and Pennsylvania Avenue. The cemetery is open daily, including Sundays, from sunrise to sunset.





INTERIOR NEW CONGRESSIONAL LIBRARY

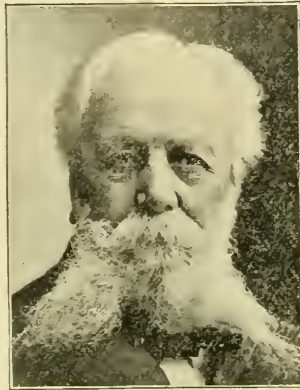
At Arlington rest sixteen thousand soldiers who gave up their lives in the War of the Rebellion. It is historic ground. The mansion, one of the old landmarks, was built in the early part of the century by a foster son of Washington. On the 22d of April, 1861, Robert E. Lee went out from this, his home, to fight for the Confederacy.

The view from Arlington Heights is most beautiful. Below flows the peaceful Potomac; on the farther side, with its towering monument, its parks, and its imposing buildings, lies the Capital of the Nation; beyond rise the encircling hills, rolling gently away to the dim, distant horizon.



# Chairmen of Local Committees.

N. E. A. Convention, Washington, D. C., July 7-12, 1898.



HENRY F. BLOUNT,  
President Local Committee.



B. L. WHITMAN, D. D.,  
President Columbian University,  
Chairman Executive Committee.



CHARLES J. BELL,  
Treasurer Local Committee.



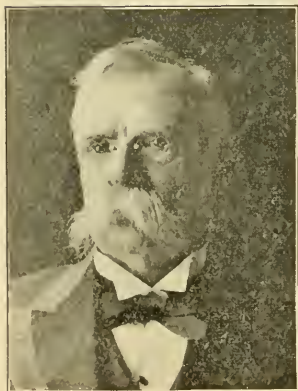
AUTHUR A. O'NEILL,  
Secretary of Executive Committee.



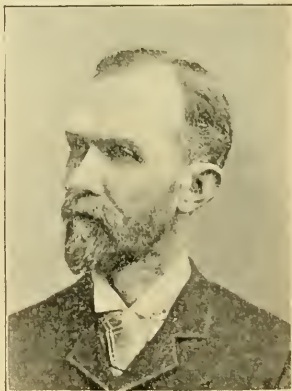
THOS. W. SMITH,  
Chairman Finance Committee.



MRS. SARA A. SPENCER,  
Chair. Com. on Educational Exhibits.



WM. B. POWELL,  
Superintendent Public Schools,  
Chairman Hall Committee.



ARCHIBALD GREENLEES,  
Chair. Com. on Transportation.



RUDOLPH KAUFFMANN,  
Chairman Press Committee.



PERCY S. FOSTER,  
Chairman Committee on Music.



JAMES W. WHEELPLEY,  
Chairman Com. on Membership.



RAYMOND A. PEARSON,  
Chr. Hotel and Pub. Comfort Com.



WILLIAM A. HUNGERFORD,  
Chr. Com. on Printing and Badges.

# Local Organization.

## NATIONAL EDUCATIONAL ASSOCIATION.

In charge of arrangements for the annual meeting of the Association, to be held at Washington, D. C., July 7 to 12, inclusive, 1898.

### GENERAL COMMITTEE.

President, HENRY F. BLOUNT.

Treasurer.....CHARLES J. BELL  
Secretary.....ARTHUR A. O'NEILL

### EXECUTIVE COMMITTEE.

Chairman.... B. L. Whitman, D. D., President Columbian University

### MEMBERS.

Archibald Greenlees, Thomas W. Smith, William B. Powell, S. W. Woodward, John Joy Edson, Beriah Wilkins, James W. Whelpley, Edward M. Gallaudet, Ph. D., LL. D., Ellis Spear, Rev. J. Havens Richards, Mrs. Sara A. Spencer, Albert M. Read, Marcus Baker, A. T. Stuart, Bernard T. Janney, S. B. Hege, Colin Studds, L. S. Brown, Miss Anna Tolman Smith, George M. Bond, J. H. N. Waring, H. P. Montgomery, Raymond A. Pearson, Percy S. Foster, Rudolph Kauffmann, Wm. A. Hungerford.

### FINANCE COMMITTEE.

Thomas W. Smith, Chairman.

S. W. Woodward, Frederic L. Moore, Isadore Saks, Ellis Spear, Mrs. Sara A. Spencer, Charles G. Dulin, S. B. Hege, A. T. Stuart, James W. Somerville, James W. Whelpley, Dr. F. R. Lane, Jesse H. Wilson, George M. Bond, L. S. Brown, G. F. T. Cook, Rev. H. T. Stevenson, John T. Freeman, Bernard T. Janney, Ellis W. Brown, J. G. Falck, Miss Lucy E. Moten, Mrs. Mary C. Terrell, Colin Studds, Charles E. Howe, C. S. Clark, Miss H. M. Reynolds.

### TRANSPORTATION COMMITTEE.

Archibald Greenlees, Chairman.

S. B. Hege, Albert M. Read, Colin Studds, L. S. Brown, Levi Woodbury, John Callahan, George M. Bond, E. G. Lockwood, A. S. Allen.

### COMMITTEE ON HALLS AND MEETING PLACES.

William B. Powell, Supt. of Public Schools, Chairman.

Marcus Baker, C. S. Clark, W. H. Rapley, Stilson Hutchins, Miss Anna Tolman Smith, Rev. T. S. Hamlin, D. D., Rev. Samuel H. Greene, D. D., Rev. Frank Sewall, Rev. S. M. Newman, Rev. E. Bradford Leavitt, Rev. Lucien Clark.

**HOTEL AND PUBLIC COMFORT COMMITTEE.**

Raymond A. Pearson, Chairman.

H. H. Burroughs, G. F. T. Cook, John T. Freeman, Miss Flora Hendley, F. H. Hitchcock, E. G. Kimball, H. T. A. Lemon, E. R. Levy, Miss Mabel Robinson, M. M. Shand, Mrs. C. B. Smith, Miss Sarah E. White, Emory M. Wilson, W. W. Tuckey, Court F. Wood.

**COMMITTEE ON PRINTING AND BADGES.**

W. A. Hungerford, Chairman.

John H. Small, Jr., Colin Studds, Percy S. Foster, Mrs. Mary C. Terrell, W. H. Rapley, L. S. Brown, S. B. Hege, D. S. Hendricks.

**COMMITTEE ON BOOKS AND SCHOOL APPLIANCES.**

Mrs. Sara A. Spencer, Chairman.

Hon. Charles Lyman, S. W. Woodward, Brainard H. Warner, Henry Wells.

**COMMITTEE ON MUSIC.**

Percy S. Foster, Chairman.

Josef Kasper, Charles S. Clark, Francis J. Woodman, Miss Aly E. Bentley, Miss Amy C. Leavitt, Miss Katie V. Wilson.

**PRESS COMMITTEE.**

Rudolph Kauffmann, Chairman.

H. L. West, Angus McSween, Louis Garthe, Arthur A. O'Neill.

**MEMBERSHIP COMMITTEE.**

James W. Whelpley, Chairman.

N. P. Gage, Bernard T. Janney, Dr. F. R. Lane, W. B. Patterson, H. M. Johnson, John T. Freeman, Miss Edith C. Westcott, H. P. Montgomery, Mrs. I. G. Myers, Miss Lucy E. Moten, J. R. Keene, Mrs. S. E. W. Fuller, J. H. N. Waring, Miss Annie Scammell, Ellis W. Brown, Miss E. S. Jacobs, C. S. Clark, Mrs. M. W. Cate, A. T. Stuart, J. A. Chamberlain, Isaac Fairbrother, Mrs. Sara A. Spencer, James H. Hill, Miss S. E. Syphax, W. S. Montgomery, Rev. B. L. Whitman.



# National Educational Association.

Thirty-seventh Annual Meeting at Washington, D. C.  
July 7-12, 1898.

## A Brief History.

The National Educational Association was organized at Philadelphia in 1857, under the name of the National Teachers' Association, by leading teachers from various sections of the country. James L. Enos was chairman of the first meeting, William E. Sheldon its first Secretary, and A. J. Rickoff its first Treasurer.

The name was changed in 1870 to National Educational Association.

The Association has held thirty-six meetings as follows: Two at Philadelphia, 1857, 1879; one at Cincinnati, 1858; Washington, 1859; Buffalo, 1860; Chicago, 1863, 1887; Ogdensburg, 1864; Harrisburg, 1865; Indianapolis, 1866; Nashville, 1868, 1889; Trenton, 1869; Cleveland, 1870; St. Louis, 1871; Boston, 1872; Elmira, 1873; Detroit, 1874; Minneapolis, 1875; Baltimore, 1876; Louisville, 1877; Chautauqua, 1880; Atlanta, 1881; four at Saratoga, 1882, 1883, 1885, 1892; Madison, 1884; Topeka, 1886; San Francisco, 1888; St. Paul, 1890; Toronto, 1891; with International Congresses of Education, Chicago, 1893; Asbury Park, 1894; Denver, 1895; Buffalo, 1896; Milwaukee, 1897. There were no meetings in 1861, 1862, 1867, 1878.

Its presidents have been Zalmon Richards, A. J. Rickoff, J. W. Bulkley, John D. Philbrick, W. H. Wells, S. S. Greene, J. P. Wickersham, J. M. Gregory, L. Van Bokkelen, Daniel B. Hagar, J. L. Pickard, E. E. White, B. G. Northrop, S. H. White, William T. Harris, William F. Phelps, M. A. Newell, John Hancock, J. Ormond Wilson, James H. Smart, G. J. Orr, E. T. Tappan, Thomas W. Bicknell, F. Louis Soldan, N. A. Calkins, W. E. Sheldon, Aaron Gove, A. P. Marble, James H. Canfield, W. R. Garret, E. H. Cook, Albert G. Lane, Nicholas Murray Butler, Newton C. Dougherty, Charles R. Skinner.

It was incorporated February 24, 1886, and has a permanent fund of sixty thousand dollars.

ITS OBJECT.—“To elevate the character and advance the interests of the profession of teaching, and to promote the cause of popular education in the United States.”



**MEMBERSHIP.**—There shall be three classes of members, namely, active, associate, and corresponding.

Teachers and all who are actively associated with the management of educational institutions, including libraries and periodicals, may become active members. All others who pay an annual membership fee of two dollars may become associate members. Eminent educators not residing in America may be elected by the Directory to be corresponding members. The number of corresponding members shall at no time exceed fifty.

Any person eligible may become an active member upon application indorsed by two active members, and the payment of an enrollment fee of two dollars and the annual dues for the current year.

All active members must pay annual dues of two dollars, and will be entitled to the volume of proceedings without "coupon" or other conditions. If the annual dues are not paid within the fiscal year, membership will lapse, and may be restored only on payment of the enrollment fee of two dollars and the annual dues for the current year. All life members and life directors shall be denominated active members, and shall enjoy all the powers and privileges of such members without the payment of annual dues.

Associate members may receive the volume of proceedings in accordance with the usual "coupon" conditions, as printed on the membership certificate.

Corresponding members will be entitled to the volume of proceedings without the payment of fees or other conditions.

The names of active and corresponding members only will be printed in the volume of proceedings, with their respective educational titles, offices, and addresses, the list to be revised annually by the Secretary of the Association.

Executive Com. of the National Educational Association, 1897-98.



JAMES M. GREENWOOD,  
President.



IRWIN SHEPARD,  
Secretary.



I. C. McNEILL,  
Treasurer.



ALBERT G. LANE,  
Chairman, Board of Trustees.



CHARLES R. SKINNER,  
First Vice-President.

PROGRAM  
OF THE  
**National Educational Association**

THIRTY-SEVENTH ANNUAL MEETING,

**Washington, D. C., July 7-12, 1898.**

NATIONAL COUNCIL, JULY 6-7.

GENERAL ASSOCIATION, JULY 7-12

**Officers for 1897-'98.**

---

**General Association.**

James M. Greenwood.....President.....Kansas City, Mo.  
 Irwin Shepard.....Secretary.....Winona, Minn.  
 I. C. McNeill.....Treasurer.....West Superior, Wis.

**Vice-Presidents.**

Charles R. Skinner, Albany, N. Y.	L. D. Harvey, Milwaukee, Wis.
Geo. J. Ramsey, Clinton, La.	W. W. Stetson, Auburn, Me.
J. L. Holloway, Fort Smith, Ark.	Hiram Hadley, Albuquerque, N. M.
E. Oram Lyte, Millersville, Pa.	W. H. H. Beadle, Madison, S. D.
James M. Ralston, Asbury Park, N. J.	John H. McCahan, Baltimore, Md.
Miss M. W. Sutherland, Columbus, O.	S. T. Black, Sacramento, Cal.

## Announcements.

The Committee on Books and School Appliances, Mrs. Spencer, chairman, will give a reception to the National Council and the officers of N. E. A. and to local committees on Wednesday evening, July 6th, 8 to 11 p. m., in the Halls of the Ancients, New York avenue, between Thirteenth and Fourteenth streets. The Committee will be assisted by the publishers, artists and scientists, under whose direction the educational exhibits have been prepared.

The Committee on Physical Education, Miss Stoneroad, chairman, will give a reception to their Department and friends on Friday evening, July 8th, 8:30 to 11 o'clock, at the Strothmore Arms, 1101 K street N.W.

The Committee on Business Education, Mrs. Spencer, chairman, will give a reception to their department and friends in Spencerian College Halls, Academy of Music Building, Ninth, corner of D, N.W., on Saturday evening, July 9th, from 9 to 11 o'clock.

Col. and Mrs. Henry F. Blount will give a reception to the Council officers of N. E. A., at their residence, the Oaks, 3101 U street N. W., during the week at a time to be announced.

The Committee on Secondary Education, Dr. F. R. Lane, chairman, will give a reception to their department and friends at the Central High School Building, O, between Sixth and Seventh N.W., at a time to be announced.

The Committee of the Kindergarten Department, B. Pickman Mann, chairman, will give a reception and lawn party (kindergarten games and refreshments) at the grounds of Mr. John R. McLean, corner 19th and S streets N. W., on Friday evening, July 8. A complete registry of kindergartners will be kept. Headquarters at La Petra's, northwest corner 11th and G streets N. W., where kindergartners may rest, make appointments and write letters.

The Committee on Art Education, Mrs. S. E. W. Fuller, chairman, has arranged for a private view of the interior decorations of the Congressional Library Building, accompanied by a talk from Mr. Bernard R. Green, architect and superintendent, on their art motives and adaptation to the architecture of the building. A social reception will be given to this department in the drawing rooms of the Central High School, Monday, July 11, at 8 p. m.

The Committees on Child Study and on Primary Education, Edith C. M. Westcott, chairman, will give a joint reception at Belmont, the home of Mrs. A. L. Barber, Monday, July 11, 5 to 8 p. m.

The Committee on Manual Training, J. A. Chamberlain, chairman, will announce reception later. Bicycle trips to various points are under consideration.

Educational Press Association will meet in Mt. Vernon Methodist

church, 9th and Mt. Vernon square.

The Remington Typewriter people, as in former years, will furnish, exclusively and gratuitously, all typewriter services needed by the National Executive Committee at their headquarters in the Banquet Room of the Arlington Hotel; and, in the adjoining parlors, similar service will be offered to the members of the N. E. A. for correspondence. Like service will be provided also at the headquarters of the Treasurer in Willard Hall.

Sanders & Stayman will furnish, gratuitously, the use of musical instruments needed during the Convention.

The annual meeting of the Board of Directors of the N. E. A. will be held in the Assembly Hall of the Cosmos Club, opposite the Arlington Hotel, at 3 o'clock p. m., Thursday, July 7th.

### National Geographic Society.

1. In compliment to the National Educational Association, a field meeting of the National Geographic Society will be held at Cabin John Bridge, the great stone arch, through which flows the water supply of Washington, on Saturday afternoon, July 9th, at 3 o'clock p. m. Addresses will be delivered on (1) the work of streams in geographic development, (2) the effect of climate in geographic development, (3) time as a factor in geographic development, and (4) geographic teaching in common schools. The place of meeting may be reached either by the Great Falls Electric Railway, by the Chevy Chase and Glen Echo Railways, or by bicycle or carriage over the Conduit road. Cars will leave Washington terminus of the Great Falls railway, on High street, Georgetown (terminus Metropolitan and Capital Traction Company lines) at 1:00, 1:20 and 1:40 p. m.; fare, four car tickets for the round trip, six tickets for 25c. Refreshments may be obtained at the place of meeting. The meeting will be open to members of the Society and of the National Educational Association.

2. It is anticipated that a meeting of the Society will be held in the National Theatre on Saturday evening, July 9th, at 8 o'clock. The meeting will be devoted to a symposium on geographic teaching, in which the leading geographers and educators of the country will participate. It will be open to members of the Society and the Association.

3. A geographic exhibit illustrating the physiography, geology, ethnology, climate and industries of the United States will be prepared and maintained at the Central High School, corner Seventh and O Streets, N.W., July 7 to 12, inclusive. The exhibit will be explained by custodians, as well as by a special number of the National Geographic Magazine, which will be free to visitors.

The above arrangements are in the hands of a committee, appointed by the National Geographic Society, of which W. B. Powell, Superintendent of Schools, Washington, D. C., is chairman.

## Executive and State Headquarters.

National Executive Committee.....	The Arlington, Banquet Room.
Local Executive Committee.....	1410 G Street.
R. R. Joint Agency and Treasurer N.E.A.	Willard's Hall.
Arkansas.....	Riggs House, Room 23.
California.....	Riggs House, Room 52.
Colorado.....	Riggs House, Room 22.
Florida.....	Ebbitt House, Rooms 48-49.
Illinois.....	The Arlington, Ladies' Parlor.
Indiana.....	The Arlington, Room 207.
Iowa.....	The Arlington, Room 206.
Kansas.....	Hotel Lincoln, Parlors.
Kentucky.....	Hotel Normandie, Rooms 122, 124.
Maryland.....	Ebbitt House, Rooms 7, 8.
Michigan.....	Hotel Normandie, Rooms 126, 128.
Minnesota.....	Riggs House, Room 56.
Missouri.....	Hotel Normandie, Rooms 136, 138.
Nebraska.....	Hotel Gordon, Rooms 7, 8.
New England States.....	The Regent.
New Jersey.....	The Arlington, Room 209.
New York.....	The Arlington, Art Gallery.
North Dakota.....	Riggs House, Room 26.
Ohio.....	Hotel Normandie, Rooms 116, 118.
Oklahoma.....	Riggs House, Room 58.
Pennsylvania.....	The Arlington, Parlor A.
South Carolina.....	National Hotel.
South Dakota.....	The Arlington, Room 200.
Wisconsin.....	The Arlington, Room 205.

Parlors on the Pennsylvania Avenue front of Williard's Hotel have been tendered for the use of delegates and their friends as Resting Rooms. Can be reached through main entrance, or Williard's Hall, F Street.

# National Educational Association.

OF THE UNITED STATES.

## OFFICERS FOR 1897-'98.

### GENERAL ASSOCIATION.

James M. Greenwood.....President..... Kansas City, Mo.  
Irwin Shepard.....Secretary..... Winona, Minn.  
I. C. McNeill.....Treasurer..... West Superior, Wis.

### VICE-PRESIDENTS.

Charles R. Skinner, Albany N. Y.      L. D. Harvey, Milwaukee, Wis.  
Geo. J. Ramsey, Clinton, La.      W. W. Stetson, Auburn, Me.  
J. L. Holloway, Fort Smith, Ark.      Hiram Hadley, Albuquerque, N. M.  
E. Oram Lyte, Millersville, Pa.      W. H. H. Beadle, Madison, S. D.  
James M. Ralston, Asbury Park, N. J.      John H. McCahan, Baltimore Md.  
Miss M. W. Sutherland, Columbus, O.      S. T. Black, Sacramento, Cal.

### BOARD OF TRUSTEES.

(See Art. IV., Secs. 9 and 10, of the Constitution.)

Albert G. Lane.....Chairman.....Chicago, Ill.  
Nicholas Murray Butler..Secretary.....New York, N. Y.  
Nicholas Murray Butler..New York, N. Y.....Term Expires July, 1898.  
Albert G. Lane.....Chicago, Ill.....Term Expires July, 1899.  
J. Ormond Wilson.....Washington, D. C.....Term Expires July, 1900.  
F. Louis Soldan.....St. Louis, Mo.....Term Expires July, 1901.  
James M. Greenwood...Kansas City, Mo.....*Ex officio.*

### EXECUTIVE COMMITTEE.

(See Art. IV., Sec. 2, of the Constitution.)

James M. Greenwood....President.....Kansas City, Mo.  
Charles R. Skinner.....First Vice-President.....Albany, N. Y.  
Irwin Shepard.....Secretary.....Winona, Minn.  
I. C. McNeill.....Treasurer.....West Superior, Wis.  
Albert G. Lane.....Chair. Board of Trustees..Chicago, Ill.

### BOARD OF DIRECTORS.

Directors Ex Officio.

(See Art. IV., Sec. 2, of the Constitution.)

J. M. Greenwood, Kansas City, Mo.      Irwin Shepard, Winona, Minn.  
Charles R. Skinner, Albany, N. Y.      I. C. McNeill, West Superior, Wis.  
Albert G. Lane, Chicago, Ill.

### LIFE DIRECTORS.

(See Art. IV., Sec. 2, of the Constitution.)

Bicknell, Thomas W., Providence, R. I.      Marble, Albert P., New York, N. Y.  
Brown, Leroy D., San Luis Obispo, Cal.      Marshall, T. Marcellus, Glenville, W. Va.  
Butler, Nicholas Murray, New York, N. Y.      Parker, Chas. I., South Chicago, Ill.  
Canfield, James H., Columbus, O.      Phelps, W. F., St. Paul, Minn.  
Cook, E. H., Yonkers, N. Y.      Pike, J., Jerseyville, Ill.  
Day, L. W., Canton, O.      Pickard, J. L., Iowa City, Ia.  
Dougherty, Newton C., Peoria, Ill.      Richards, Zalmon, Washington, D. C.  
Fairchild, George T., Manhattan, Kan.      Rickoff, Andrew J., Berkeley, Cal.  
Garrett, W. R., Nashville, Tenn.      Sheldou, W. E., Boston, Mass.  
Graham, H. A., Mt. Pleasant, Mich.      Skinner, Charles R., Albany, N. Y.  
Greenwood, J. M., Kansas City, Mo.      Smart, James H., Lafayette, Ind.  
Gove, Aaron, Denver, Colo.      Soldan, F. Louis, St. Louis, Mo.  
Hall, Caleb G., New Berlin, N. Y.      Stratton, C. C., University Park, Ore.  
Harris, W. T., Washington, D. C.      Taylor, A. R., Emporia, Kan.  
Hunt, Mary H., Boston, Mass.      White, Charles G., Lake Linden, Mich.  
Jewett, A. V., Abilene, Kan.      White, E. E., Columbus, O.  
Lane, Albert G., Chicago, Ill.      Wilson, J. Ormond, Washington, D. C.

## State Directors and Managers.

The State director will act as State manager unless, at the request of the director, a State manager has been appointed to whom all correspondence should be addressed.

### NORTH ATLANTIC DIVISION.

Maine..... John S. Locke..... Superintendent of Schools..... Saco.  
 New Hampshire..... Channing Folsom..... Superintendent of Schools..... Dover.  
 Vermont..... Mason S. Stone..... State Superintendent of Education..... Montpelier.  
 Massachusetts..... A. G. Boyden..... Principal State Normal School..... Bridgewater.  
 Rhode Island..... Gilman C. Fisher..... Superintendent of Schools..... Pawtucket.  
 Connecticut..... F. E. Howard..... Supervisor of Music..... Bridgeport.  
 New York..... A. S. Downing..... Supt. Teachers' inst., Dept. Pub. Instr., Albany.  
 New Jersey..... James M. Green..... Principal State Normal School..... Trenton.  
 Pennsylvania..... H. Brewster Willis (State Manager)..... Superintendent of Schools..... New Brunswick.  
 Pennsylvania..... S. T. Skidmore..... Prof. of Nat. Sciences, Normal School, Philadelphia.

### SOUTH ATLANTIC DIVISION.

Delaware..... A. H. Berlin..... Principal of High School..... Wilmington.  
 Maryland..... Henry A. Wise..... Superintendent of Schools..... Baltimore.  
 District of Columbia..... W. B. Prettyman (State Manager)..... Secretary State Board of Education..... Baltimore.  
 Virginia..... W. B. Powell..... Superintendent of Schools..... Washington.  
 Virginia..... E. C. Glass..... Superintendent of Schools..... Lynchburg.  
 West Virginia..... W. H. Anderson..... Superintendent of Schools..... Wheeling.  
 North Carolina..... Charles D. Melver..... President State Normal College..... Greensboro.  
 South Carolina..... W. H. Hand..... Superintendent City Schools..... Charleston.  
 Georgia..... W. M. Slaton..... Principal of Boys' High School..... Atlanta.  
 Florida..... W. N. Sheats..... State Supt. of Public Instruction..... Tallahassee.

### SOUTH CENTRAL DIVISION.

Kentucky..... E. W. Weaver..... Superintendent of City Schools..... Paris.  
 Tennessee..... Wharton S. Jones..... Principal of Memphis Institute..... Memphis.  
 Alabama..... John T. Gregory..... Principal of Grammar School..... Mobile.  
 Mississippi..... E. E. Bass..... Superintendent of Schools..... Greenville.  
 Alabama..... A. A. Kincannon (State Manager)..... State Superintendent of Education..... Jackson.  
 Louisiana..... Warren Easton..... Superintendent of Schools..... New Orleans.



Texas..... George T. Winston..... President University of Texas.....Austin.  
 W. S. Sutton (State Manager)..... Prof. of Pedagogy, Univ. of Texas.....Austin.  
 Arkansas..... George B. Gook..... Superintendent of Schools.....Hot Springs.  
 Oklahoma..... David R. Boyd..... President University of Oklahoma.....Norman.

## NORTH CENTRAL DIVISION.

Ohio..... F. B. Dyer..... Superintendent of Schools.....Madisonville.  
 Indiana..... Edward Ayres..... Superintendent of Schools.....Lafayette.  
 W. R. Snyder (State Manager)..... Superintendent of Schools.....Muncie.  
 Illinois..... J. H. Collins..... Superintendent of Schools.....Springfield.  
 Michigan..... Henry R. Pattengill..... Editor of School Moderator.....Lansing.  
 Wisconsin..... Miss Mae E. Schreiber..... State Normal School.....Milwaukee.  
 Iowa..... W. M. Beardshear..... President College of Agriculture.....Ames.  
 Minnesota..... C. M. Jordan..... Superintendent of Schools.....Minneapolis.  
 Missouri..... John R. Kirk..... State Supt. of Public Instruction.....Jefferson City.  
 Geo. T. Murphy (State Manager)..... Assistant Superintendent of Schools.....St. Louis.  
 North Dakota..... W. L. Stockwell..... Superintendent of Schools.....Grafton.  
 South Dakota..... A. H. Avery..... Principal of Public Schools.....Woonsocket.  
 Nebraska..... C. G. Pearse..... Superintendent of Schools.....Omaha.  
 Kansas..... John MacDonald..... Editor of Western School Journal.....Topeka.  
 J. N. Wilkinson (State Manager)..... State Normal School.....Emporia.

## WESTERN DIVISION.

Montana..... J. E. Klock..... Superintendent of Schools.....Helena.  
 E. A. Carleton (State Manager)..... State Supt. of Public Instruction.....Helena.  
 Wyoming..... Miss Estelle Reel..... State Supt. of Public Instruction.....Cheyenne.  
 Colorado..... L. C. Greenlee..... Supt. of Schools, District No. 2.....Denver.  
 New Mexico..... C. M. Light..... Principal of Normal School.....Silver City.  
 Arizona..... Miss Lydia L. Hunt..... Supt. of United States Indian Sch'l.....San Carlos.  
 Nevada..... J. E. Stubbs..... President State University.....Reno.  
 Utah..... J. M. Tanner..... President Agricultural College.....Logan.  
 Idaho..... J. C. Black..... President State Normal School.....Albion.  
 Washington..... R. S. Bingham..... Superintendent of Schools.....Tacoma.  
 Oregon..... E. B. McElroy..... Professor of Ethics, Univ. of Oregon.....Eugene.  
 California..... Elmer E. Brown..... University of California.....Berkeley.

## Program of General Sessions

Programs at both the Grand Opera House, Pennsylvania Avenue, between Fourteenth and Fifteenth Streets, and the New National Theater, Pennsylvania Avenue, between Thirteenth and Fourteenth Streets, will be presented at all sessions excepting the opening and closing sessions which will be held in Convention Hall, New York Avenue and Fifth Street.

THURSDAY EVENING, JULY 7th, 8 O'CLOCK.

**CONVENTION HALL**—Opening Session.

1. Prayer.
2. Music.
3. Address of Welcome—Hon. John W. Ross, President of Board of Commissioners, Washington, D. C.
4. Address—B. L. Whitman, D. D., President Columbian University, Washington, D. C.
5. Address—Dr. Wm. T. Harris, U. S. Commissioner of Education, Washington, D. C.
6. President's Address—J. M. Greenwood, Superintendent of Schools, Kansas City, Mo.
7. Address—Hon. Webster Davis, Assistant Secretary of the Department of the Interior, Washington, D. C.
8. Address—Hon. Charles R. Skinner, Superintendent of Public Instruction, Albany, N. Y.

FRIDAY MORNING, JULY 8th, 9:15 O'CLOCK.

**GRAND OPERA HOUSE**—Presiding, Hon. Charles R. Skinner, First Vice-President, Albany, N. Y.

1. Prayer.
2. Address (30 minutes)—The essentials in United States history to be taught in elementary schools—Principal W. F. Gordy, Hartford, Conn.
3. Address (20 minutes)—The essentials in United States history to be taught in secondary schools—President H. H. Seerley, State Normal School, Cedar Falls, Iowa.
4. Music.
5. Discussion (10-minute speeches without manuscript):—
  - (a) Of Principal Gordy's paper by U. G. Palmer, County Examiner, Oakland, Md.
  - (b) Of President Seerley's paper by W. C. Lansdon, Principal of High School, Fort Scott, Kan.
  - (c) Of Principal Gordy's paper by W. S. Sutton, Professor of Pedagogy, State University, Austin, Texas.
6. General discussion (5-minute speeches.) In all general discussions, persons desiring to speak must send their names in writing to the chair.

**NEW NATIONAL THEATER**—Presiding, President George J. Ramsey, Vice-President for Louisiana.

1. Prayer.
2. Music.
3. Address (30 minutes)—The essentials of English composition to be taught in elementary schools—Edward R. Shaw, Dean of Pedagogy, New York University, Washington Square, New York.

4. Address (20 minutes)—The essentials of English composition to be taught in secondary schools—C. C. Thach, State Polytechnic Institute, Auburn, Ala.
5. Discussion (10-minute speeches without manuscript):—
  - (a) Of first paper by F. S. Hafford, Superintendent of Schools, Prescott, Arizona.
  - (b) Of second paper by H. S. Hartzog, President Agricultural College and Experiment Station, Clemson, S. C.
  - (c) Of first paper by A. W. Rankin, State Inspector of Graded Schools, Minneapolis, Minn.
6. General discussion (5-minute speeches.)

## FRIDAY EVENING, JULY 8th, 8 O'CLOCK.

**GRAND OPERA HOUSE**—Presiding, Superintendent J. L. Holloway, Vice-President for Arkansas.

Address (80 minutes)—American universities and the national life—Dr. A. S. Draper, President University of Illinois, Champaign, Ill.

**NEW NATIONAL THEATER**—Presiding, Principal E. Oram Lyte, Vice-President for Pennsylvania.

1. Music.
2. Address (40 minutes)—Our educational exhibit at the International Exposition in Paris (1900)—Hon. Wm. T. Harris, U. S. Commissioner of Education, Washington, D. C.
3. Address (40 minutes)—The educational outlook—Hon. W. W. Stetson, State Superintendent of Public Instruction, Auburn, Me.

## SATURDAY MORNING, JULY 9th, 9:15 O'CLOCK.

**GRAND OPERA HOUSE**—Presiding, Hon. W. W. Stetson, Vice-President for Maine.

1. Prayer.
2. Address (30 minutes)—Influence of topography and climate on the historical development of the United States—Prof. Jacques W. Redway, Geographer, Mount Vernon, N. Y.
3. Address (30 minutes)—The Geospheres—W. J. McGee, Vice-President, National Geographic Society, Washington, D. C.
4. Music.
5. Discussion (10-minute speeches without manuscript):—
  - (a) Of first paper by George T. Murphy, Assistant Superintendent of Schools, St. Louis, Mo.
  - (b) Of second paper by Hon. Wm. Stryker, State Superintendent of Public Instruction, Topeka, Kans.
  - (c) Of first paper by David W. Hoyt, Principal English High School, Providence, R. I.
6. General discussion (5-minute speeches.)

**NEW NATIONAL THEATER**—Presiding, Superintendent James M. Ralston, Vice-President for New Jersey.

1. Prayer.
2. Address (30 minutes)—The latest practical discoveries in biological science and their bearing on education—Stanley Coulter, Professor of Biology, Purdue University, Lafayette, Ind.
3. Address (30 minutes)—The mental disintegration in children occasioned by certain erroneous school methods—Dr. W. O. Krohn, Psychologist, Eastern Illinois Hospital for the Insane, Kankakee, Ill.
4. Music.
5. Discussion (10-minute speeches without manuscript):—
  - (a) Of first paper by N. A. Harvey, Professor of Natural Science, State Normal School, West Superior, Wis.

- (b) Of second paper by J. G. Halland, Superintendent Public Instruction, Bismarek, N. D.
  - (c) Of second paper by L. C. Greenlee, Superintendent of Schools, District No. 2, Denver, Colo.
6. General discussion (5-minute speeches.)

MONDAY MORNING, JULY 11th, 9:15 O'CLOCK.

**NEW NATIONAL THEATER**—Presiding, President Wm. H. H. Beadle, Vice-President for South Dakota.

- 1. Prayer.
- 2. Address (30 minutes)—The educational and culture value derived from the study of the higher mathematics—Prof. W. B. Smith, Tulane University, New Orleans, La.
- 3. Address (30 minutes)—The educational and culture value derived from the study of arithmetic, algebra, geometry, trigonometry.
- 4. Music.
- 5. Discussion (10-minute speeches without manuscript):—
  - (a) The constants in mathematics. Edward Brooks, Superintendent Public Schools, Philadelphia, Pa.
  - (b) Is the science of mathematics qualitative as well as quantitative? Frank H. Hall, Superintendent State Institution for the Blind, Jacksonville, Ill.
  - (c) The practical value of the study of mental arithmetic. A. S. Downing, Supervisor Teachers' Institutes and Training Classes, State Department of Public Instruction, Albany, N. Y.
- 6. General discussion (5-minute speeches.)

**GRAND OPERA HOUSE**—Presiding, President L. D. Harvey, Vice-President for Wisconsin.

- 1. Prayer.
- 2. Address (60 minutes)—Social basis of conscience—Professor Josiah Royce, Harvard University, Cambridge, Mass.
- 3. Music.
- 4. Discussion (10-minute speeches without manuscript):—
  - (a) A. C. Millar, President Hendrix College, Conway, Ark.
  - (b) Henry R. Sanford, State Institute Conductor, Penn Yan, N. Y.
  - (c) H. E. Kratz, Superintendent of Public Schools, Sioux City, Ia.
- 5. General discussion (5-minute speeches.)

MONDAY EVENING, JULY 11th, 8 O'CLOCK.

**GRAND OPERA HOUSE**—Presiding, Hon. S. T. Black, Vice-President for California.

- 1. Music.
- 2. Address (60 minutes)—The duty of the State in education—Dr. E. E. White, Author and Lecturer, Cincinnati, O.
- 3. Report of the Committee on Neerology.

**NEW NATIONAL THEATER**—Presiding, President Hiram Hadley, Vice-President for New Mexico.

- 1. Music.
- 2. Address (20 minutes)—The deaf and their possibilities—Dr. E. M. Gallaudet, President College for the Deaf, Washington, D. C.
- 3. Address (20 minutes)—Education and gold in Alaska—Hon. John Eaton, Ex-U. S. Commissioner of Education, Washington, D. C.
- 4. Address (20 minutes)—Lessons from American educational history—Rev. A. D. Mayo, Washington, D. C.
- 5. Address (20 minutes)—Man as the symbol-user—Hon. N. C. Schaeffer, State Superintendent Public Instruction, Harrisburg, Pa.

TUESDAY MORNING, JULY 12th, 9:15 O'CLOCK.

**GRAND OPERA HOUSE**—Presiding, Miss Margaret W. Sutherland, Vice-President for Ohio.

1. Prayer.
2. Address (30 minutes)—The duties and privileges of the supervisor—Miss Sarah L. Arnold, Supervisor of Schools, Boston, Mass.
3. Address (20 minutes)—Women's clubs as an educational factor—Miss Margaret J. Evans, Principal Women's Department, Carleton College, Northfield, Minn.
4. Music.
5. Discussion (10-minute speeches without manuscript):—
  - (a) Woman as a supervisor of women teachers—Miss Bettie A. Dutton, Principal Kentucky Street School, Cleveland, O.
  - (b) Teachers' course of study—Miss Sara J. Walter, State Normal School, Williamantic, Conn.
  - (c) The teacher as a traveler—Miss Lillie A. Williams, State Normal School, Trenton, N. J.
6. General discussion (5-minute speeches by ladies).

**NEW NATIONAL THEATER**—Presiding, Superintendent John H. McCahan, Vice-President for Maryland.

1. Prayer.
2. Report of the Committee on Normal Schools (30 minutes)—Z. X. Snyder, President State Normal School, Greeley, Colo.
3. Address (40 minutes)—Democracy and education—Edwin P. Seaver, Superintendent Public Schools, Boston, Mass.
4. Music.
5. Discussion (10-minute speeches without manuscript):—
  - (a) McHenry Rhoads, Superintendent of Schools, Frankfort, Ky.
  - (b) Richard Hardy, Superintendent Public Schools, Ishpeming, Mich.
  - (c) Charles D. McIver, President State Normal School and Industrial College, Greensboro, N. C.
6. General discussion (5-minute speeches.)

TUESDAY EVENING, JULY 12th, 8:00 O'CLOCK.

**CONVENTION HALL**—Closing Session.

1. Addresses. Educational Review (10-minute speeches, without manuscript):—
  - (a) Some fundamentals in teaching—L. D. Harvey, President State Normal School, Milwaukee, Wis.
  - (b) Sociology's demand upon the schools—J. F. Millspaugh, Superintendent of Public Schools, Salt Lake City, Utah.
  - (c) The public school of the South—Hon. A. A. Kincannon, State Superintendent Public Instruction, Jackson, Miss.
  - (d) Between day school and reform school—C. G. Pearse, Superintendent Public Schools, Omaha, Neb.
  - (e) Education out of school—E. Oram Lyte, Principal State Normal School, Millersville, Pa.
  - (f) The proper education of an American citizen—G. N. Gresham, Principal Lincoln High School, Kansas City, Mo.
  - (g) Industrial education. the hope of the nation—Hon. G. R. Glenn, State School Commissioner, Atlanta, Ga.
  - (h) The school of the future—A. E. Winship, Editor Journal of Education, Boston, Mass.
  - (i) The personality of the teacher—James M. Milne, Principal State Normal School, Oneonta, N. Y.

- (j) The larger university idea—Elmer E. Brown, Professor of Pedagogy, University of California, Berkeley, Cal.  
 2. Report of Committee on Resolutions.  
 3. Introduction of President-elect.  
 4. Music.

## The National Council of Education.

Sessions in Auditorium of Columbian University, 15th and H Sts.

Charles DeGarmo, Ithaca, N. Y.....President.  
 Wm. F. King, Mt. Vernon, Ia.....Vice-President.  
 Miss Bettie A. Dutton, Cleveland, Ohio.....Secretary.

The sessions of the Council will be held July 6th, morning, afternoon and evening, and July 7th, morning and afternoon. The first two sessions on July 6th will be upon the subject of School Hygiene as follows:

### WEDNESDAY, JULY 6—MORNING SESSION, 9:30 O'CLOCK.

1. School Hygiene—What it is and why we need it—Dr. Edward M. Hartwell, Secretary Department Municipal Statistics, Boston.
2. Literature—Bibliography, with explanatory remarks on contents (for reference and printing—not to be read)—Prof. Wm. H. Burnham, Clark University, Worcester, Mass.
3. School Architecture—Heating, ventilation, lighting, and sanitary arrangements—Superintendent F. Louis Soldan, St. Louis, Mo.; Dr. D. H. Bergey, University of Pennsylvania, Philadelphia.
4. School Furniture—Seats, baths, blackboards, maps, etc.—Superintendent Albert P. Marble, New York City; Superintendent Charles B. Gilbert, Newark, N. J.

### WEDNESDAY, JULY 6—AFTERNOON SESSION, 2:30 O'CLOCK.

5. School Anthropometry—Test of the senses of children—Superintendent James M. Greenwood, Kansas City, Mo.
6. School Diseases and Medical Inspection—Prof. Delos Fall, Albion College, Mich.; Prof. Severance Burrage, Purdue University, Lafayette, Ind.
7. Hygiene of Instruction—Including the subjects of reading, writing, arithmetic, etc., and studies of fatigue—Prof. G. W. Fitz, Harvard University, Cambridge, Mass.; Prof. Edward R. Shaw, School of Pedagogy, New York City.

### WEDNESDAY, JULY 6—EVENING SESSION, 8:00 O'CLOCK.

- Relation of Psychology in its Various Aspects to Education—
1. Introductory Paper—Prof. Josiah Royce, Harvard University, Cambridge, Mass.
  2. Rational Psychology—Dr. Wm. T. Harris, U. S. Commissioner of Education, Washington, D. C.
  3. Experimental and Physiological Psychology—Prof. Lightner Witmer, University of Pennsylvania, Philadelphia.
- Discussion, by Members of Council.

### THURSDAY, JULY 7—MORNING SESSION, 9:30 O'CLOCK.

Discussion of the Report of Committee of Twelve on Rural Schools—

1. School Maintenance—Theses found on pages 53 and 54 of report—President Andrew S. Draper, University of Illinois; Prof. Euler B. Smith, State Normal School, Athens, Ga.

II. School Supervision—Theses found on pages 75 and 76 of report—Superintendent N. C. Dougherty, Peoria, Ill.; State Superintendent N. C. Schaeffer, Harrisburg, Pa.

III. Supply of Teachers—Theses found on pages 93 and 94 of report—President John W. Cook, State Normal University, Normal, Ill.; Superintendent Charles B. Gilbert, Newark, N. J.

#### THURSDAY, JULY 7—AFTERNOON SESSION, 2:30 O'CLOCK.

Discussion of Report on Rural Schools concluded—

IV. Instruction and Discipline in Rural Schools.  
Theses:

1. The advantages arising from grading small country schools are more than counterbalanced by the disadvantages of teaching together pupils widely separated in ability and acquirements.

2. Whenever practicable, the pupils of small outlying districts should be transported at public expense to the town center; this plan may embrace all the pupils of the school, or only the older and more advanced.

3. With the limitations suggested in the Report the monitorial system can be employed to advantage in rural schools.

4. Where rural schools are maintained, written examinations for the older pupils should be held at stated times in town centers by the county superintendent or other competent officer, adequate records of the results of the examination being preserved for future reference.

5. For those who have left school, "school extension" in the form of recommended home-reading under the care of the teacher of the district should be organized and directed by the town or county superintendent.

Discussion opened by President R. G. Boone, State Normal School, Ypsilanti, Mich.

#### THURSDAY, JULY 7—EXECUTIVE SESSION, 4:30 O'CLOCK.

1. Report of Committee on Reorganization—Chairman, Superintendent F. Louis Soldan, St. Louis, Mo.

2. Election of officers.

Local Committee, C. S. Clark, Chairman.

## Department Programs.

### Kindergarten Department.

Sessions in Cavalry Baptist Church, Eighth and H Streets.

Miss Mary C. McCulloch, St. Louis, Mo..... President.  
Miss Jenny B. Merrill, New York, N. Y..... Vice-President.  
Miss Mary F. Hall, Milwaukee, Wis..... Secretary.

#### FRIDAY, JULY 8th, 3 O'CLOCK P. M.

Subject—Kindergarten Ideals.

1. Address of welcome—B. Pickman Mann, Washington, D. C. Response by the President.

2. Froebel's Mother-Play songs; the ideals suggested by them—Miss Elizabeth Harrison, Chicago, Ill.

3. Children's gardens—Dr. Jenny B. Merrill, Kindergarten Supervisor, New York City Public Schools.

4. A child's song—Miss Mari Ruef Hofer, Chicago, Ill.

5. The kindergarten games—Miss Susan Pollock, Washington, D. C.
6. Report from the International Kindergarten Union.
7. Business—Appointments of Committees.

MONDAY, JULY 11th, 3:00 P. M.

Subject—The Influence of the Kindergarten Idea.

1. The development of the inner life of the child—Mrs. Maria Kraus-Boelte, New York City.
2. A kindergarten message to mothers—Mrs. James L. Hughes, Toronto, Ont.
3. The influence of the kindergarten idea upon the schools—F. Louis Soldan, Superintendent of Instruction, St. Louis, Mo.
4. Business—Reports of committees, election of officers.  
Local Committee, B. Pickman Mann, Chairman.

### Elementary Education.

Sessions in First Congregational Church, Tenth and G Streets.

- Wm. N. Hailmann, Washington, D. C.....President.  
R. H. Halsey, Binghamton, N. Y.....Vice-President.  
Miss Harriet E. Smith, Milwaukee, Wis.....Secretary.

MONDAY, JULY 11th, 3:30 P. M.

1. President's Address—W. N. Hailmann, Washington, D. C.
2. Value of the hand in the acquisition of knowledge and expression of thought—Miss Mary F. Hall, Supervisor of Primary Work, Milwaukee, Wis.  
Discussion led by Superintendent George Griffith, Utica, N. Y.
3. Play as a means of idealizing and extending the child's experiences—Miss Allie M. Felker, Critic Teacher, State Normal School, San Jose, Cal.  
Discussion—Miss E. V. Brown, Principal Normal School, Washington, D. C.
4. Business—Appointment of Committees.

TUESDAY, JULY 12th, 3:00 P. M.

1. Necessity of stimulating and utilizing spontaneous individual purpose on the part of the pupils—Superintendent W. H. Elson, Superior, Wis.  
Discussion led by Superintendent Clarence F. Carroll, Worcester, Mass.
2. Desirability of fostering social effort on the part of the pupils—Inspector James L. Hughes, Toronto, Ontario.  
Discussion led by Supervisor B. C. Gregory, Trenton, N. J., and Principal Richard Waterman, Jr., Chicago, Ill.
3. Successive differentiation of subjects of instruction—Dr. Z. X. Snyder, President State Normal School, Boulder, Col.  
Discussion led by Superintendent T. A. Mott, Richmond, Ind.
4. Business—Reports of committees, election of officers.  
Local Committee, Miss E. A. Denny, Chairman.

### Secondary Education.

Sessions in Central High School, O Street between Sixth and Seventh Streets.

- George B. Aiton, Minneapolis, Minn.....President.  
Mrs. May Wright Sewall, Indianapolis, Ind.....Vice-President.  
E. G. Cooley, LaGrange, Ill.....Secretary.



## FRIDAY, JULY 8th, 3:00 P. M.

1. English, the core of a secondary course—John C. Hanna, High School, Columbus, O.

2. The presentation and defense of three printed syllabi for literature and composition-rhetoric in secondary schools, with a statement of the principles of choice and arrangement followed in the preparation of each—By Samuel Thurber, Master in Girls' High School, Boston, Mass.; Miss Charity Dye, Department of Literature, Central High School, Indianapolis, Ind.; W. F. Webster, Principal of the East Side High School, Minneapolis, Minn.

3. General Discussion.

4. Business—Appointment of Committees.

## MONDAY, JULY 11th, 3:00 P. M.

A joint session with the Department of Higher Education.

## TUESDAY, JULY 12th, 3:00 P. M.

1. Business—Reports of committees, election of officers.

Round Tables:

2. Composition-Rhetoric—Leader, Ernest R. Clark, Instructor in English, Colorado Springs, Colo.

3. History—Leader, ——— Shepard, Boys' High School, New York City, N. Y.

4. The High school as a social factor—Leader, C. H. Thurber, Dean of Morgan Park Academy, Morgan Park, Ill.

Local Committee, F. R. Lane, Chairman.

**Higher Education.**

Sessions in Columbian University Hall, Fifteenth and H Streets.

R. H. Jesse, Columbia, Mo. . . . . President.

A. T. Ormond, Princeton, N. J. . . . . Vice-President.

Henry Wade Rogers, Evanston, Ill. . . . . Secretary.

## MONDAY, JULY 11th, 3:00 P. M.

Joint Session of Departments of Secondary and Higher Education.

1. Are there studies that, as constants, should be pursued in some measure in every course in the secondary schools, and in the freshman and sophomore years of the college? If so, what are these constants, and what should be the minimum requirement in each in these six years. (20 minutes). Dr. James M. Green, State Normal School, Trenton, N. J.

2. Discussion (10 minutes). Prof. Frank Thilly, University of Missouri, Columbia, Mo. Discussion (10 minutes). Dr. George E. MacLean, Chancellor of University of Nebraska, Lincoln, Neb.

3. The better preparation of instructors for secondary schools. (20 minutes). Prof. M. V. O'Shea, University of Wisconsin, Madison, Wis.

4. Discussion (10 minutes). Prof. Walter B. Jacobs, High School, Providence, R. I.

## TUESDAY, JULY 12th, 3:00 P. M.

1. Should the undergraduate curriculum of four years in colleges and universities be shortened:—

(a) By reducing it to three years? (20 minutes). Dr. Albert Shaw, Editor of Review of Reviews, New York City.  
Discussion (10 minutes). Prof. A. T. Ormond, Princeton University, Princeton, N. J.

(b) By allowing such freedom of electives in the junior and senior years that a bachelor degree and a professional degree may be obtained in six years? (20 minutes).  
Discussion (10 minutes). Prof. J. H. Penniman, Dean University of Pennsylvania, Philadelphia.

General discussion, (5-minute speeches) twenty-five minutes.

2. Is it possible and desirable to form a federation of good colleges and universities in the United States similar to the National Federation of Medical Schools? (20 minutes). Prof. B. A. Hindsdale, University of Michigan, Ann Arbor, Mich.

Discussion (10 minutes). President A. S. Draper, University of Illinois, Champaign, Ill.

Discussion (10 minutes). President Charles W. Dabney, University of Tennessee, Knoxville, Tenn.

General discussion (5-minute speeches).

3. Business—Election of Officers, etc.

Local Committee, Dr. B. L. Whitman, Chairman.

### Normal Schools.

Sessions in All Souls Church, Fourteenth and L Streets.

H. H. Seerley, Cedar Falls, Ia.....President.  
Miss Rose C. Sart, Oshkosh, Wis.....Vice-President.  
F. B. Palmer, Fredonia, N. Y.....Secretary.

Topic—The Formulation of a Course of Study setting forth the minimum requirements for graduation from the State Normal Schools of the United States.

FRIDAY, JULY 8th, 3:00 P. M.

1. The New England State Normal Schools (15 minutes). A. G. Boyden, Bridgewater, Mass.

2. The Southern State Normal Schools. (15 minutes). Miss Marion Brown, New Orleans, La.

3. The Middle State Normal Schools. (15 minutes). N. C. Schaeffer, Harrisburg, Pa.

4. The North Central State Normal Schools. (15 minutes). R. G. Boone, Ypsilanti, Mich.,

5. The Pacific Slope State Normal Schools. (15 minutes). E. T. Pierce, Los Angeles, Cal.

6. Business—Appointment of Committees.

TUESDAY, JULY 12th, 3:00 P. M.

1. The West-Mississippi Valley State Normal Schools. (15 minutes). H. H. Seerley, Cedar Falls, Iowa.

2 "The Training School," "The Model School," "The Practice School" in the United States. (20 minutes). Z. X. Snyder, Greeley, Col.

General discussion.

3. Business—Election of Officers.

Local Committee, Mrs. Ida G. Myers, Chairman.

**Art Education.**

**Sessions in Luther Place Memorial Church, Fourteenth and N Streets.**

Miss Harriet Cecil Magee, Oshkosh, Wis.....President.  
 D. R. Augsburg, Salt Lake City, Utah.....Vice-President.  
 Miss Florence Browning Himes, Albany, N. Y.....Secretary.

FRIDAY, JULY 8th, 3:00 P. M.

1. President's address.
2. The supervisor of drawing in the public schools—Fred H. Daniels, Supervisor of Drawing, Buffalo, N. Y.  
 Discussion by Mrs. S. E. W. Fuller, Supervisor of Drawing, Washington, D. C., and Miss Gertrude Stoker, Supervisor of Drawing, St. Paul, Minn.
3. Some pedagogical principles which should govern the teaching of drawing—Prof. M. V. O'Shea, University of Wisconsin, Madison, Wis.  
 Discussion by Ernest L. Major, Normal Art School, Boston, Mass., and Dr. Langdon S. Thompson, Jersey City, N. J.
4. Report of the committee on the relation of the library to art education—Chairman, W. M. R. French, Director Art Institute, Chicago, Ill.; Prof. W. H. Goodyear, New York, N. Y.; Miss Ruth J. Warner, Brooklyn, N. Y.; Miss Emily H. Miles, Denver, Col.
4. Business—Appointment of Committees.

MONDAY, JULY 11th, 3:00 P. M.

1. The function of art in the education of the American citizen—William Ordway Partridge, Sculptor, Milton, Mass.  
 Discussion by John S. Clark, Boston, Mass., and E. C. Messer, Artist, Washington, D. C.
2. The province of art in the high school—Miss Roda E. Selleck, High School, Indianapolis, Ind.  
 Discussion by J. S. Ankeney, Supervisor of Drawing, Carthage, Mo.
3. Business—Election of Officers, etc.  
 Local Committee, Mrs. S. E. W. Fuller, Chairman.

**Manual and Industrial Education.**

**Sessions in Masonic Hall, Ninth and F Streets.**

Edward O. Sisson, Peoria, Ill.....President.  
 William R. Lazenby, Columbus, O.....Vice-President.  
 Judson E. Hoyt, Menominee, Wis.....Secretary.

MONDAY, JULY 11th, 3:00 P. M.

1. President's address.
2. Education for the industrial classes—Prof. J. L. Snyder, Michigan Agricultural College, Lansing, Mich.  
 Discussion—Led by Superintendent E. Mackey, Reading, Pa.
3. Domestic science as a synthetic study for girls—Mrs. Ellen M. Richards, Massachusetts Institute of Technology, Boston, Mass.  
 Discussion.
4. Manual training in horticulture—Prof. Wm. R. Lazenby, University of Ohio, Columbus, O.  
 Discussion.
5. Business—Appointment of committees.

TUESDAY, JULY 12th, 3:00 P. M.

Program prepared by American Manual Training Association.

WEDNESDAY, JULY 13th, 3:00 P. M.

1. Report of committee on "Hindrances and helps to manual training and industrial education."—Superintendent George A. Robbins, Chairman.
2. Additional matter by American Manual Training Association.
3. Business—Election of officers, etc.  
Local Committee, John Chamberlain, Chairman.

### Music Education.

Sessions in Gunton-Temple Memorial Church, Fourteenth and R Streets.

O. E. McFadon, Minneapolis, Minn.....President.  
Mrs. Emma A. Thomas, Detroit, Mich.....Vice-President.  
Miss S. Lillian Byington, Moline, Ill.....Secretary.

FRIDAY, JULY 8th, 3:00 P. M.

1. Fads in public school music—E. W. Pearson, Supervisor of Music, Philadelphia, Pa.  
Discussion by N. Coe Stewart, Supervisor of Music, Cleveland, O.
2. The esthetic emotions and their culture—President Sylvester F. Scovel, University of Wooster, Wooster, O.
3. What is music and how to help children to become musical?—Miss Mari Ruef Hofer, Chicago, Ill.  
Discussion by Miss Helen W. Trask, Minneapolis, Minn.
4. Individual singing—C. H. Congdon, Supervisor of Music, St. Paul, Minn.
5. Business—Appointment of committees.

TUESDAY, JULY 12th, 3:00 P. M.

1. Song by classes from city schools of Washington, conducted by Miss Anna E. Scammell, Supervisor of Music.
2. School music in character making—A. E. Winship, Editor Journal of Education, Boston, Mass.
3. The next step—what shall it be?—Mrs. Carrie B. Adams, Terre Haute, Ind.  
Discussion by Miss Sarah Louise Arnold, Supervisor Primary Schools, Boston, Mass.
4. Report of Committee on School Songs—P. C. Hayden, Supervisor of Music, Quincy, Ill.
5. Business—Election of Officers.  
Local Committee, Miss A. E. Scammell, Chairman.

### Business Education.

Sessions in Academy of Music, Ninth and D Streets.

Durand W. Springer, Ann Arbor, Mich.....President.  
Allan Davis, Washington, D. C.....Chairman Executive Committee.  
D. M. Willis, Morgantown, W. Va.....Secretary.

## FRIDAY, JULY 22d, 1909 P. M.

1. President's Address—Prof. D. W. Springer, Ann Arbor, Mich.
2. Reasonable expectations in business education—Hon. Lyman P. Gage, Secretary of the Treasury, Washington, D. C.
3. A model business college course—J. M. Wahan, Des Moines, Ia. for the Committee of Nine.
4. Business education in the high school—Prof. Emory R. Johnson, University of Pennsylvania, Philadelphia, Pa.
5. Business—Appointment of committees.

## MONDAY, JULY 26th, 1909 P. M.

This session to be held in Spencerian College Hall, adjoining Auditorium.

1. Round-table discussion of Friday's papers relating to business college and high school curriculums—Leaders: S. S. Packard, J. W. Warr, George W. Brown, W. H. Sadler, G. W. Elliott, R. C. Spencer, E. E. Gallagher, Frank Goodman, L. L. Williams.

## TUESDAY, JULY 27th, 1909 P. M.

1. Administration and bookkeeping of a national bank and the qualifications and training of a bank accountant—George M. Coffin, Deputy Comptroller Treasury Department, Washington, D. C.

2. The bookkeeping of a publishing house and the qualifications and training of a publishing house accountant—A. G. Edwards, Editor of "Accounties," New York City.

3. The object and method of teaching commercial geography—Prof. D. M. Willis, University of West Virginia, Morgantown, W. Va.

4. Qualifications and training of the congressional reporter—David Wolfe Brown, Chief Reporter, U. S. House of Representatives. (Mr. Brown will conduct a party of reporters to the reporters' rooms in the Capitol and explain the process of reporting congressional proceedings.)

5. Qualifications and training of the court reporter—Isaac S. Bennett, Chicago, Ill.

6. Business—Election of Officers, etc.  
Local Committee, Mrs. Sara A. Spencer, Chairman.

## Joint Study.

Sessions in Foundry Church Fourteenth and G Streets.

M. V. O'Shea, Madison, Wis.	President.
Miss Sarah A. Stewart, Philadelphia, Pa.	Vice-President.
G. W. A. Luckey, Lincoln, Neb.	Secretary.

## MONDAY, JULY 26th, 1909 P. M.

1. The reading of children in the adolescent period—T. H. Thurber, University of Chicago, Chicago, Ill.

2. Heredity and environment—a study in adolescence—Edgar James Swift, Normal School, Stevens Point, Wis.

3. The work of the high school in the light of recent studies upon adolescence—Dr. Albert Leonard, Syracuse University.

4. A year's study of the entering pupils of the Springfield, Mass., High School—Fred W. Atkinson, Principal of High School, Springfield, Mass.

5. Some cautions to be observed in child study—Josiah E. Lang, Editor of School Journal, New York City.

6. Business—Appointment of committees.

TUESDAY, JULY 12th, 3:00 P. M.

1. The influence of the weather upon the activities of children—Edwin G. Dexter, Normal School, Greeley, Colo.
2. The rearing of children from an experimental standpoint—Elmer Gates, Laboratory of Psychology and Psychurgy, Chevy Chase, Md.
3. Child study in the training of teachers—John G. Thompson, Principal of Normal School, Fitchburg, Mass.
4. The development of social consciousness in children—Will S. Munro, Normal School, Westfield, Mass.
5. Business—Election of officers, etc.  
Local Committee, Miss Edith C. Westcott, Chairman.

### Physical Education.

Sessions in Universalist Church, Thirteenth and L Streets.

Dr. C. E. Ehinger, West Chester, Pa.....President.  
Miss R. Anna Morris, Cleveland, O.....Vice-President.  
Dr. H. B. Boice, Trenton, N. J.....Secretary.

FRIDAY, JULY 8th, 3:00 P. M.

1. The effect of exercise on the vital organs—Discussion by Dr. W. T. Harris, U. S. Commissioner of Education, Washington, D. C., and Dr. Henry Ling Taylor, New York City.
2. The mental factor in physical training—Dr. Lightner Witmer, University of Pennsylvania, Philadelphia, Pa.  
Discussion opened by Dr. E. M. Hartwell, Secretary Bureau of Municipal Statistics, Boston, Mass.
3. Business—Appointment of committees.

MONDAY, JULY 11th, 3:00 P. M.

1. Influence of school life on curvature of the spine—Dr. R. Tait McKenzie, McGill University, Montreal, Canada.
2. Play in physical education—G. W. Johnson, Superintendent of Public Schools, Andover, Mass.  
Discussion opened by Dr. G. W. Fitz, Harvard University, Cambridge, Mass.
3. Business—Election of officers, etc.  
Local Committee, Miss Rebecca Stoneroad, Chairman.

### Natural Science Education.

Sessions in St. Paul's Lutheran Church, Eleventh and H Streets.

P. C. Freer, Ann Arbor, Mich.....President.,  
Charles N. Cobb, Albany, N. Y.....Vice-President.  
C. J. Ling, Denver, Col.....Secretary.

FRIDAY, JULY 8th, 3:00 P. M.

1. Presidential Address—The relation of natural science instruction in the secondary schools to that in the universities—P. C. Freer, University of Michigan, Ann Arbor, Mich.
2. The teaching of biological science in the high schools—W. P. Hay, Washington, D. C.
3. Preliminary Report of the Standing Committee of Ten—Chairman, Edwin H. Hall, Harvard University, Cambridge, Mass.

4. Discussion of the Report.
5. Business—Appointment of committees.

TUESDAY, JULY 12th, 3:00 P. M.

1. Report of the Standing Committee of Ten.
2. Discussion of the Report.
3. Business—Election of officers etc.  
Local Committee, Marcus Baker, Chairman.

### School Administration.

Sessions in Columbian University Hall, Fifteenth and F Streets.

John E. Brandegee, President, Utica, N. Y.; Kenton Chickering, First Vice-President, Oil City, Pa.; William George Bruce, Secretary, Milwaukee, Wis.; Charles Quarles, Second Vice-President, Milwaukee, Wis.; William S. Mack, Chairman Executive Committee, Aurora, Ill.

FRIDAY, JULY 8th, 3:00 P. M.

1. President's Address—John E. Brandegee, Utica, N. Y.
2. What kind of centralization, if any, will strengthen our school systems? Harvey H. Hubbert, Philadelphia, Pa.
3. Discussion—W. G. Webster, New York City.
4. General Discussion.
5. Manual Training—its purpose and value—Job. Barnard, Washington, D. C.
6. Discussion—Dr. C. M. Woodward, St. Louis, Mo.: P. N. Sigler, Dayton, O.
7. Topics for General Discussion:—
  - (a) The influence of politics upon school administration. Led by Martin Gemunder, Columbus, O.
  - (b) The teachers' tenure of office. Led by B. W. Wright, Ishpeming, Mich.
  - (c) Obstacles in the way of compulsory education.
8. Appointment of Committees.

SATURDAY, JULY 9th, 3:00 P. M.

1. Business—Reports, election of officers, etc.
2. The professional and non-professional bodies in our school systems, and the proper function of each. A. Lawrence Lowell, Boston, Mass.
3. Discussion—J. W. Errant, Chicago, Ill.
4. General Discussion.
5. The selection, appointment and removal of teachers and the grading of salaries. J. S. Stevens, Peoria, Ill.
6. Discussion—Wm. M. Graham, Superior, Wis.
7. Topics for General Discussion.
  - (a) Taxation for school purposes. Led by Dr. Thos. Henderson, Detroit, Mich.
  - (b) Heating and ventilation of school-rooms.
  - (c) How to establish the right relation between the public library and the public school.

### Library Department.

Sessions in Wesley Chapel, Fifth and F Streets.

L. D. Harvey, Milwaukee, Wis. . . . . President.  
 J. H. Van Sickle, Denver, Col. . . . . Vice-President.  
 Miss Myrtila Avery, Albany, N. Y. . . . . Secretary.

## MONDAY, JULY 11th, 3:00 P. M.

1. Report of committee on relations of public libraries to public schools by the chairman, John C. Dana, Springfield, Mass.
2. General subject of relation of libraries to schools—S. S. Greene, Worcester, Mass.
3. The library league—Linda A. Eastman, Cleveland, O.
4. On fitting teachers for intelligent use of children's literature-- James Russell, Teachers' College, New York.
5. The best literature for the early adolescent period—Susan F. Chase, Buffalo Normal School, Buffalo, N. Y.
6. Children's department—May Wright Plummer, Pratt Institute, Brooklyn, N. Y.
7. The purpose of the school library—Richard Hardy, Ishpeming, Mich.
8. Sending books in boxes direct from libraries to schools—Lutie F. Stearns, Milwaukee, Wis.
9. General discussion.
10. Business—Appointment of committees.

## TUESDAY, JULY 12th, 3:00 P. M.

1. Report of committee on reading-lists and editions for the several grades of public schools.
2. Reading-lists for public schools: how prepared? how used effectively?—Sherman Williams, Glen's Falls, N. Y.
3. How to interest the public in children's reading—Frank C. Patten, Helena, Mont.
4. General discussion.
5. Business—Election of officers.  
Local Committee, W. B. Patterson, Chairman.

**Education of the Deaf, Blind, Etc,****Franklin School Building, 13th and K Streets.**

Joseph C. Gordon, Washington, D. C.....President.  
Miss Sarah Fuller, Boston, Mass.....Vice-President.  
Miss Mary McCowen, Chicago, Ill.....Secretary and Treasurer.

## MONDAY, JULY 11th, 3:00 P. M.

1. Early education of deaf children. Mrs. E. L. Osgood, Boston, Mass.
2. Nasality. Dr. George Hempl, Ann Arbor, Mich.
3. Some facts regarding the partially deaf. Lillie Eginton Warren, New York.
4. Brain building conducive to mind building with special reference to sense training of the eye and ear. Dr. Elmer Gates, Washington, D. C.
5. The relation of language teaching to mental development. S. G. Davidson, Mt. Airy, Philadelphia, Pa.
6. Address. Dr. Alexander Graham Bell, Washington, D. C.
7. International statistics on the education of the deaf. Hon. John Hitz, Washington, D. C.
8. Business—Appointment of Committees.

## TUESDAY, JULY 12th, 3:00 P. M.

1. The trend of training in backward and mentally deficient children. Miss Margaret Bancroft, Hadfield, N. J.



2. Education of the blind. Mrs. J. Russell Young, Chairman, Sub-Department.

3. The deaf, blind and deficient children of Illinois. Orville T. Bright, Cook County Superintendent.

4. Address—Dr. E. M. Gallaudet, Washington, D. C.

5. The day schools of Wisconsin. Professor Robert C. Spencer, Milwaukee, Wis.

6. Business meeting—Election of Officers.

Practical class work representing the three branches of the department will be in operation in different rooms, and Dr. Wm. O. Krohn, Hospital, Ill., will conduct a physical laboratory for sense tests.

Local Committee, Alex. Graham Bell, Chairman.

### The National Herbart Society.

Sessions in Foundry Church, Fourteenth and G Streets.

Charles De Garmo, Ithaca, N. Y. . . . . President.

Charles A. McMurry, Normal, Ill. . . . . Secretary.

The National Herbart Society has arranged for two round-table discussions upon the following papers which will be printed in the Fourth Year Book and distributed to the members of the society before the time of the Washington meeting.

FRIDAY, JULY 8th, 3:00 P. M.

1. The relation of knowledge to conduct and will—Prof. James Seth, of Cornell University; discussed by Prof. Herbert G. Lord, of the Teachers' College, Buffalo, N. Y., and by Prof. E. B. Delabarre, Brown University, Providence, R. I.

2. The social significance of United States history.

(a) What to teach—Prof. John Bach McMaster, University of Pennsylvania, Philadelphia, Pa.

(b) Pedagogical method of approach—Prof. M. G. Brumbaugh, University of Pennsylvania.

(c) Religious toleration—a didactic illustration—Principal Frank G. Blair, Franklin School, Buffalo, N. Y.

Discussion—Prof. C. A. Herrick, of the Boys' High School, Philadelphia, Pa.

SATURDAY, JULY 9th, 3:00 P. M.

1. The social function of geography:

(a) General view—Prof. Spencer Trotter, Swarthmore College, Pa.

(b) The value of system in geography—Prof. W. M. Davis, Harvard University, Cambridge, Mass.

Discussion—Prof. Richard E. Dodge, Teachers' College, New York City, Prof. Elmer E. Brown, University of California, Berkeley, Cal.

Local Committee, A. T. Stuart, Chairman.

## The Educational Press Association of America.

Mt. Vernon M. E. Church, cor. Ninth and K Streets N. W.

John MacDonald, President.....	Topeka.
William G. Smith, Secretary.....	Minneapolis.
George P. Brown, Treasurer.....	Bloomington.
Edward L. Kellogg.....	New York.
Silas Y. Gillan.....	Milwaukee.

FRIDAY, JULY 8th, 3:00 O'CLOCK.

Paper:

"How Should Matter Be Classified in Educational Journals?" H. M. Pattengill, Editor *Michigan School Moderator*.

Discussion:

Aaron Gove, Editor *Colorado School Journal*, Denver, Colo.  
 A. E. Winship, Editor *Journal of Education*, Boston.  
 C. M. Parker, Editor *School News*, Taylorville, Ill.  
 Miss Sara D. Jenkins, Editor *Popular Educator*, Boston, Mass.  
 Tom T. McBeath, Editor *Florida School Exponent*, Jacksonville, Fla.  
 Frank H. Kasson, Editor *Education*, Boston, Mass.  
 General Discussion.

Subjects for informal discussion:

"Relation of Advertising Rates to Circulation," to be led by S. Y. Gillan, Editor *Western Teacher*, Milwaukee, Wis.  
 "Is It Good Business Policy to Exchange Advertising Space for Space or for Goods?" to be led by C. M. Parker, Editor *School News*, Taylorville, Ill.  
 "To What Extent Should We Exchange With Newspapers?" to be led by Howard A. Gass, Editor *Missouri School Journal*, Jefferson City, Mo.

MONDAY, JULY 11th, 3:00 O'CLOCK.

Paper:

"Should Educational Journals Express Opinions on Political Questions?" C. W. Bardeen, Editor *School Bulletin*, Syracuse, N. Y.

Discussion:

W. A. Bell, Editor *Indiana School Journal*.  
 O. T. Corson, Editor *Ohio Educational Monthly*.  
 George P. Brown, Editor *Public School Journal*.  
 A. N. Raub, Editor *Educational News*, Philadelphia.  
 G. E. Henderson, Editor *The Canadian Teacher*, Toronto, Canada.  
 N. C. Scheffer, Editor *Pennsylvania School Journal*, Harrisburg, Pa.  
 J. W. Stearns, Editor *Wisconsin Journal of Education*.  
 General Discussion.

Subjects for informal discussion:

"Rules Governing Discontinuances of Subscriptions," to be led by M. A. Cassidy, Editor *The Southern School*, Lexington, Ky.  
 "Commissions to Subscription Agents," to be led by George E. Bemis, Editor *Teachers' World*, New York.  
 "Commissions to Advertising Agents," to be led by William G. Smith, Editor *School Education*, Minneapolis, Minn.

Miscellaneous business:

Each member of the Press Association is urged and expected to attend all the meetings, and to come prepared to discuss the subjects on the program. All members of the N. E. A. are invited to hear the paper to be read by Mr. Bardeen, and the discussion which will follow.

# Exhibit of Books and School Appliances.

At the Thirty-Seventh Annual Meeting of the National Educational Association  
in Washington, D. C., July 7-12, 1898, in the

## Halls of the Ancients,

New York Avenue, Between 13th and 14th Streets N. W.

Open Daily, July 5-12, from 9 A. M. to 10.30 P. M.

### EGYPTIAN HALL OF THE KINGS:

American Book Co., New York, School Books.  
Werner School Book Co., New York, School and College Text Books.  
D. C. Heath & Co., New York, School and College Text Books, Charts, Music Charts  
Edw. L. Kellogg & Co., New York, Educational Periodicals.  
MacMillan & Co., New York, Books for Schools, Colleges, and Universities.  
Rand, McNally & Co., New York, Wall Maps, Globes, Atlases, and Text Books.  
Standard Guide to Washington. (Foster and Reynolds).

### ASSYRIAN THRONE ROOM:

Maynard, Merrill & Co., New York, Educational Publications.  
Leach, Shewell & Co., Boston, School and College Text Books.  
Novello, Ewer & Co., New York, Music Books, School Songs, Child Voice Training.  
Central School Supply House, Chicago, Relief Maps, Charts, Books, Library Filing  
Cabinet, etc.  
Scott, Foresman & Co., Chicago, School and College Text Books.  
Silver, Burdette & Co., New York, School and College Text Books, Music Books, and  
Standard Literature.  
Chicago University Press, Chicago, Ill.  
New England Publishing Co., Boston, Educational Periodicals.  
A. W. Mumford Co., Chicago, Child Study, Nature and Art.  
Edwin E. Howell, D. C., Relief Maps, Natural History.  
Benj. H. Sanborn & Co., Boston, School and College Text Books.

### LECTURE HALL:

Ginn & Co., School Text Books.  
Williams & Rogers, Rochester, N. Y., School, College and University Text Books.  
S. S. Packard, New York, Common School and Commercial Text Books.  
Practical Text Book Co., Cleveland, O., School and Commercial Text Books.  
W. H. Sadler, Baltimore, Md., Commercial Text Books; Business Practice Appliances.  
Ellis Pub. Co., Battle Creek, Mich., System of Business Practice.  
Spencerian Pen Co., New York, Pens and Penholders.  
Holden Book Cover Co., Springfield Mass., Book Covers, Self-Binders.  
Milton Bradley Co., Philadelphia, Pa., Kindergarten Materials, Primary Books, etc.  
Dixon Crucible Co., Graphites, etc.  
Wood-Allen Pub. Co., Books for Mothers and Children.

### GALLERIES OF ASSYRIAN THRONE ROOM:

The Crowell Apparatus Co., Indianapolis, Physical Science Apparatus.  
Alfred L. Robbins & Co., Chicago, Scientific Instruments and Apparatus.  
The Prang Educational Co., Boston, Pictures, Art Products.  
The A. W. Elson Co., Boston, Pictures for Schools, Photogravures.  
The Perry Picture Co., Malden, Mass., Pictures.

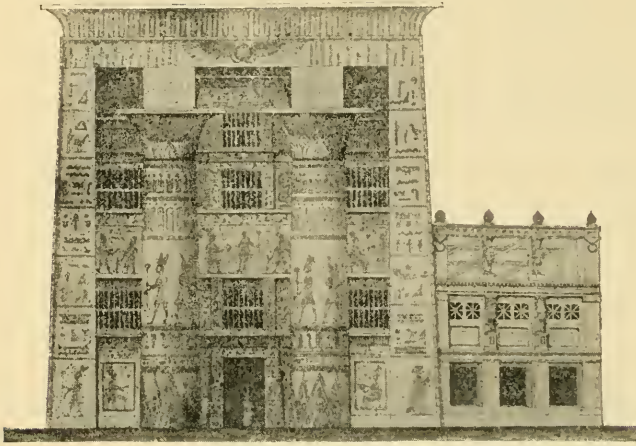
### HALL OF THE MODEL:

D. Appleton & Co., New York, School Books and Cyclopaedias.  
Chas. Scribner's Sons, New York, Text Books for Colleges, Seminaries, and High Schools.  
A. H. Andrews Co., Chicago, Relief Globes.  
Educational Pub. Co., New York, Educational Periodicals and School Libraries.  
J. C. Whittier Co., New York, Art Products, Statuary, etc.  
Potter & Putnam, New York, Reading Charts, Books, etc.  
Sheldon & Co., New York, Educational Publications.  
National Fire Escape Co., New York, Models.  
Stockman & Moore, Buffalo, Models of Adjustable Window Shade Fixtures.  
Wm. R. Jenkins, New York, Stationery, French Books, etc.

### HALL OF ARTS AND CRAFTS:

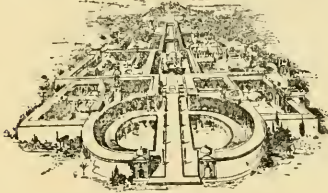
J. M. Sonder Co., Philadelphia, Adjustable School Desks.  
F. W. Emerson, Rochester, N. Y., Drawing Tables and Apparatus.

AS ANNOUNCED  
 addition to free  
 forms and pro  
 tions, from which a  
 novelty. The Roman  
 the patronage of the  
 become national. Its  
 rich and beautiful pa  
 of History and Art.  
 Egyptian Hall of the  
 Sennacherib, after F  
 1. Cornelia and the  
 the Romans are from  
 Halls (unfinished) co  
 Gallerie. Tickets of  
 trance, days and even  
 These will be strictly



DESIGN FOR A  
 NATIONAL GALLERY OF  
 HISTORY AND ART AT WASHINGTON.

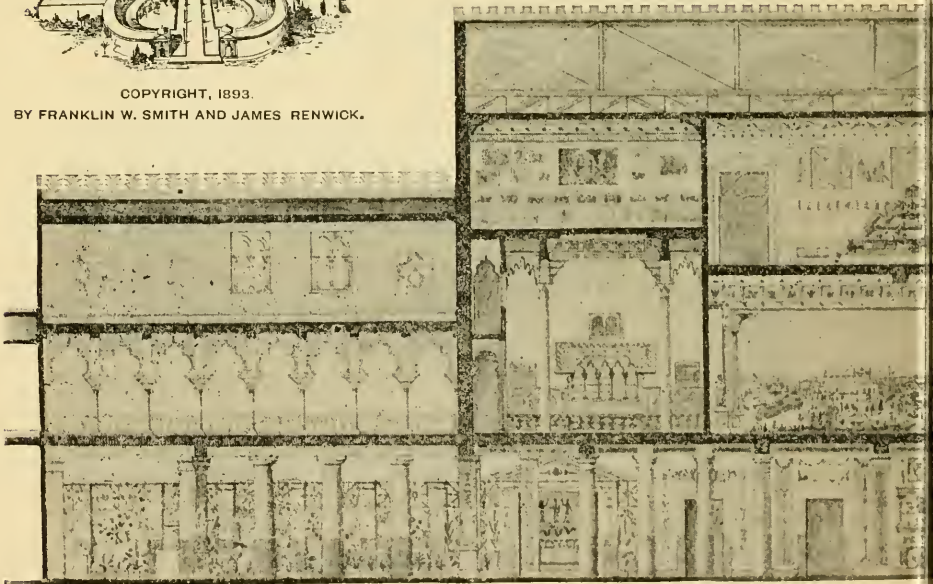
Section through  
 NATIONAL GAL



COPYRIGHT, 1893.  
 BY FRANKLIN W. SMITH AND JAMES RENWICK.

PICTURE GALLERY.  
 MOORISH HALL.

HALL OF THE  
 LECTURE H



ROMAN OR POMPEIAN HOUSE

Franklin W. Smith, Arch't.

MOORISH HALL.  
 MOORISH ARCADE.  
 HORTUS.

PERISTYLIUM.

PAINTING—GRANDEUR  
 TIME OF CONS  
 TABLIN

# Illustrations in the Halls of the Ancients.

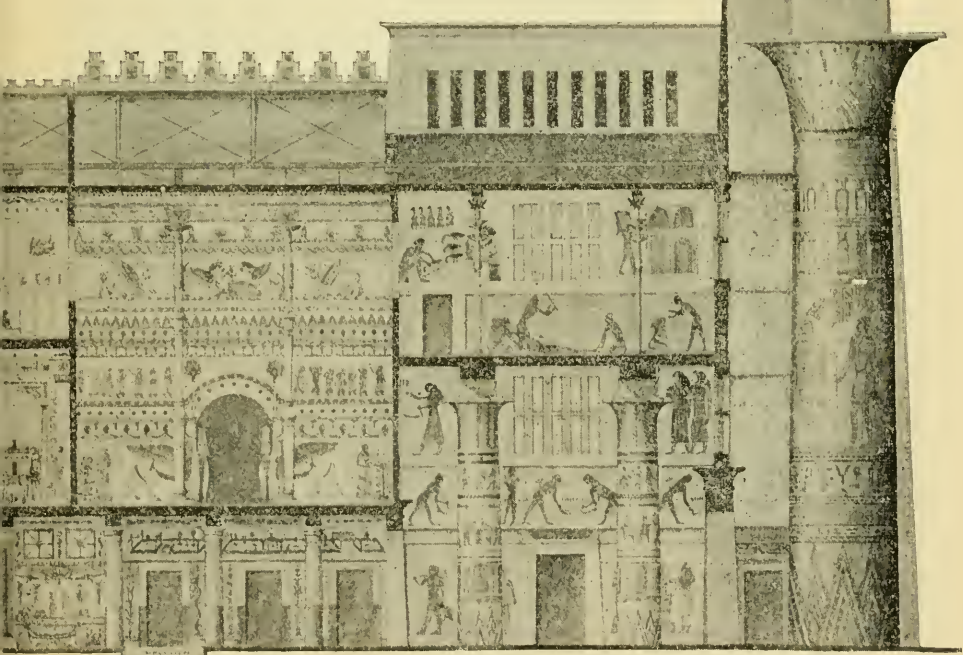
ircular of the Committee of the N. E. A., five Halls are assigned in their incomplete con-  
 ducational exhibits. The three Egyptian and Assyrian Halls will, however, display the  
 of the architecture of those nations and some of their characteristic polychrome decora-  
 ception may be imparted of their ultimate educational importance, beauty, and  
 (ian) House in the HALLS OF THE ANCIENTS, which will be auspiciously opened by  
 is more beautiful than the House of Pansa at Saratoga Springs, the renown of which has  
 re hand-book is a text-book in many colleges and schools. The Picture Gallery will contain  
 nd engravings, all chosen for illustration of Mr. Smith's Design for National Galleries  
 ly named for their importance are three, 10 ft. x 7 ft. 1. The Egyptian Feast, for the  
 2. Copy of Richter's Building of the Pyramids; 3. The Restoration of the Palace of  
 & Layard, for the Assyrian Throne Room. Three paintings, each 10 ft. x 7 ft., of—  
 2. Marius amid the ruins of Carthage; Hamilcar swearing Hannibal to eternal hate of  
 istory Romana. Fifty of the series are framed in chronological order. The Saracenic  
 e painting of the Grandeur of Rome, 50 ft. x 7 ft., and models for proposed National  
 on to the Roman House, the Picture Gallery, and the Saracenic Halls, entitling to en-  
 ring the Convention and until July 15th, for the price of one admission only, 50 cents.  
 rferable.

## Halls of the Ancients.

CO., WASHINGTON.

ASSYRIAN  
 THRONE ROOM.

EGYPTIAN HALL  
 OF ARTS AND CRAFTS.



S FROM THE HOUSE OF VETTIUS.

Wm. F. Wagner, Del.

IN THE  
 ATRIUM. ALA.  
 ROMAN VESTIBULUM.

EGYPTIAN HALL OF THE KINGS.

PORTAL.  
 SECTION OF HYPOSTYLE  
 HALL OF KARNAK.

# Excursions from Washington in Connection with Annual Meeting of National Educational Association, July 7-12, 1898.

The provisions respecting rates of fare to and from Washington, in connection with the approaching convention of the National Educational Association, approved by the various railroad companies, is as follows:

"One first-class fare per capita for the round trip, plus \$2.00 membership fee; tickets of form 2 to be sold and good, going, July 4th to 7th, returning, leaving Washington July 8th to 15th, when stamped by Joint Agent; except that by deposit of ticket with Joint Agent on or before July 12th, and on payment of fee of 50 cents, return limit may be extended to August 31st.

"The \$2.00 shall be reported to the Washington terminal lines in the revenue reports; the terminal line reporting the amounts to the properly authorized officer of the National Educational Association Joint Agency."

## Joint Agency

will be located at Willard's Hall, F street, between 14th and 15th N. W., near U. S. Treasury Department, Washington, D. C., where those who desire extension, as noted above, will deposit their tickets, on or before July 12th, 1898. Office hours: 6:00 A. M. until 11:00 P. M., week days and Sundays.

(All rates quoted are for the round trip from Washington unless otherwise specified.)

Basic City, Va.....	\$4 20
Staunton, Va.....	4 55
Richmond, Va., via Gordonsville.....	4 00
Natural Bridge, Va., including Clifton Forge.....	6 60

Other points between Clifton Forge and Richmond at proportionate fares.

Via C. & O. to Natural Bridge Station, to Lynchburg, return.....	\$7 00
Via C. & O. to Natural Bridge Station, C. & O. to Richmond, R., F. & P. to Quantico, Penna, R. R. to Washington.....	7 50
Via C. & O. to Charlottesville, C. & O. to Basic City, N. & W. to Luray, N. & W. to River-ton, Southern Ry. to Washington.....	4 65
Via C. & O. to Natural Bridge Station, N. & W. to Luray, N. & W. to Shenandoah Jet., B. & O. to Washington.....	6 65
Via C. & O. to Staunton, Valley R. R. of Va. to Lexington, C. & O. to Lynchburg, Southern Ry. to Washington.....	6 20
Norfolk or Fort Monroe, dates of sale July 7-12, return limit three days from date.....	3 00

Via Southern Ry. to Charlottesville, C. & O. to Old Point, N. & W. Steamboat Co.....	\$6 50
Via Southern Ry. to Charlottesville, C. & O. to Basic, N. & W. to Luray, N. & W. to Riv-erton, Southern Ry. to Washington.....	4 65
Via Southern Ry. to Lynchburg, to Natural Bridge Station, to Luray, to Shen-andoah Junction, to Washington.....	6 65
Via Southern Ry. to Lynchburg, C. & O. to Lexington, Valley R. R. of Va. to Staunton, C. & O. to Washington.....	6 20
Via Southern Ry. to Charlottesville C. & O. to Richmond, R. F. & P. to Quantico, Pa. R. R. to Washington.....	4 90
Via Southern Ry. to Lynchburg to Lexington, to Harrisburg, to Washington.....	4 00

Manassas.....	\$1 00	Broadway.....	4 00
Culpeper.....	2 00	Harrisonburg.....	4 40
Brandy Station.....	1 85	Fredericksburg, Va.....	2 25
Thoroughfare.....	1 35	Richmond, Va.....	4 00
Plains.....	1 60	Petersburg, Va.....	5 00
Rectortown.....	1 90	Norfolk, Va. (All rail.).....	6 60
Strasburg.....	2 80	Old Point Comfort (All Rail).....	6 60
Orange.....	2 55	Gettysburg, Pa.....	3 35
Charlottesville.....	3 40	Ocean City, Md.....	4 00
Lynchburg.....	5 20	Baltimore, Md (good day of sale only).....	1 25
Woodstock.....	3 15	Philadelphia, Pa.....	6 00
Edinburg.....	3 30	New York, N. Y.....	10 00
Mt. Jackson.....	3 55	Long Branch, N. J.....	9 50
New Market.....	3 80	Asbury Park.....	9 50

Cape May, Atlantic City, Ocean City and Sea Isle City, N. J. (Friday and Saturday, good going on certain trains, return until following Tuesday.....)	5 00
Old Point Comfort (via Baltimore and Bay Line).....	4 00
Gettysburg, Pa. (good returning until July 31st).....	3 35
Niagara Falls, N. Y. (July 12 and 28, Aug. 11 and 25, good for return ten days, including date of sale).....	10 00

# Natural Geographies

By Jacques W. Redway, F.R.G.S., and Russell Hinman

NATURAL ELEMENTARY GEOGRAPHY . . . \$0.60  
NATURAL ADVANCED GEOGRAPHY . . . 1.25

A study of the earth *from the human side*, embodying the recommendations of the Committee of Fifteen. Topical treatment. Superior

to any other series in its account of Cuba, Spain and other important subjects. Exercises in correlations and language work. Maps of corresponding diversions drawn upon the same scale. Attractive, helpful pictures.



PLOWING IN CUBA

## Baldwin's Readers

The Best Literature

The Best Methods

The Best Art

The most attractive readers ever published. Early introduction of selections from the best writers. Profuse and beautiful illustrations, including numerous colored plates, and reproductions of famous paintings. Eight books for eight grades. Also in five-book series.



TENNYSON

# AMERICAN BOOK COMPANY

NEW YORK

CINCINNATI

CHICAGO

# HARVEY'S

ESTABLISHED FOR  
40 YEARS.

## The Capital's Leading Restaurant

From time immemorial Harvey's has been the favorite establishment of its kind among the most distinguished men of the country, residents and visitors at the nation's Capital. Here can be found all the delicacies known to gastronomy, carefully selected by the proprietor, and prepared by the most skillful and competent corps of cooks.

### SUMMER SPECIALTIES :

GREEN TURTLE SOUP AND STEAK  
BROILED LIVE LOBSTER  
DEEP-SEA CULTURED OYSTERS

### AND EVERY VARIETY OF SEA-FOOD

Visitors to our city will find the far famed reputation of this House fully sustained. Every luxury in season. Polite attention. Reasonable prices.

**The Ladies Saloon** is one of the handsomest in all its appointments, and is conducted especially for them.

[Harvey, the originator of the Celebrated Steamed Oysters. All others are copies.]

**Corner Pennsylvania Avenue and Eleventh Street**

Opp. New Postoffice Bldg. and Star Office.

SOUTH SIDE



# D. C. HEATH & COMPANY

Publish Text-Books of National  
Reputation and Use, such as . . .

## The Natural System of Vertical Writing

By NEWLANDS AND ROW. The special excellences of these books are simplicity, legibility, and a clear, round letter form that is genuinely vertical, and that can be rapidly written. No other system omits so much that is useless, or includes so much that is practical. Regular series—six books. Business and social forms—two books. Teacher's Manual. Charts. Spelling Blanks.

## Hyde's Practical Lessons in English

A series unrivaled in successfully teaching the correct use of English. Adopted for use in the schools of more than one-fourth of the total population of the United States.

## The Walsh Arithmetics

On the "spiral advancement" plan, contain only the essentials. Every page is of permanent worth. Endorsed without reserve by the highest authorities.

## Dole's The American Citizen

A Text-book on Civics and Economics. No other school book so successfully cultivates the virtues of good citizenship.

## Wright's Nature Readers

Seaside and Wayside. Four books upon animal life, plant life, geology, astronomy, etc. Illustrated.

## The Heart of Oak Books

Classic English literature for school and home. Six books. Edited by Professor CHARLES ELIOT NORTON, of Harvard University.

## Thomas's History of the United States

Accurate, impartial, interesting. Adapted to upper grammar grades and to High Schools.

We publish more than five hundred text-books for schools and colleges, upon Science, Mathematics, French, German, English Language and Literature, Reading, History, Pedagogy, Music, Drawing, Writing, &c. Descriptive Catalogues will be mailed free on request.

**D. C. HEATH & CO., Publishers.**

BOSTON

NEW YORK

CHICAGO

LONDON

**MILTON BRADLEY CO.**

Leading Manufacturers of...

**ALL KINDS OF**

**KINDERGARTEN MATERIAL**

AND

**Primary School Supplies.**

ALSO PUBLISHERS OF...

**BOOKS FOR TEACHERS**

✦ ✦ ✦

SEND TO US FOR . . .

**Books and Appliances for Color  
Instruction.**

WE PUBLISH . . .

**Kindergarten Review**

A Monthly Magazine edited by Miss Emilie Poulsson  
and Miss Laura E. Poulsson.

✦ ✦ ✦

**Milton Bradley Co.**



**Springfield, Mass.**

NEW YORK

ATLANTA

KANSAS CITY

# EDUCATIONAL PUBLICATIONS

—OF—

## J. B. LIPPINCOTT COMPANY

A selected list of Text Books which have been written by competent practical teachers. **Exhibit in Assyrian Throne Room.**

---

### HISTORY OF THE UNITED STATES



Two grades—Elementary and Advanced. By Charles Morris, author of "Historical Tales," "The Aryan Race," "History of Civilization," etc. "They are the reverse of dry, and at the farthest possible remove from a dull chronicle of events." In mechanical execution they are unexcelled; in price, the cheapest.

### SCIENCE, MATHEMATICS



In Science and Mathematics we offer the following:—Cutter's Physiologis (three books), Sharpless and Philips' Astronomy and Natural Philosophy, Greene's Lessons in Chemistry (revised edition). A course on Zoology, Bert's First Steps in Scientific Knowledge, Bert's Primer of Scientific Knowledge.

Byerly's Chanvenet's Geometry, Chanvenet's Geometry and Trigonometry, and Perrin's Drill Book in Algebra.

### SUPPLEMENTARY READING



Morris's Historical Tales of America, England, France, Germany, Rome, Greece, Japan and China, and Russia—eight intensely interesting books. Very popular for higher grades—see them, and get prices.

### REFERENCE BOOKS OF ALL KINDS



Dictionaries, large and small, Gazetteer Biographical Dictionary, Encyclopædia, etc. Also a good assortment of books suitable for school libraries.

---

You are cordially invited to examine our books now on exhibition at National Educational Association. Catalogues and price lists sent on application. Correspondence solicited. **Assyrian Throne Room.**

## J. B. LIPPINCOTT COMPANY,

715 AND 717 MARKET STREET, PHILADELPHIA

# THE BADGES

---

---

Used during the Convention of the National Educational Association were manufactured by us. We give much time to the making of parade supplies and decorations—have made the business a study. What we have learned is at your service. We shall gladly answer your correspondence.

Military and secret society supplies, flags and banners; gold and silver trimmings. All our catalogues are free.

WM. H. HORSTMANN COMPANY

PHILADELPHIA FIFTH AND  
CHERRY STREETS

NEW YORK

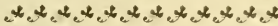
BOSTON

LYONS

PARIS

The name of Horstmann upon an article is like the name of the United States on a bank note.

# THE COLUMBIAN UNIVERSITY

WASHINGTON  FOUNDED IN 1821

BENAIAH L. WHITMAN, D. D., PRESIDENT.

## The Columbian College.

A four years' course of study leading to the degrees A. B., and B. S.  
ADONIRAM J. HUNTINGTON, D. D., DEAN.

## The Corcoran Scientific School.

A four years' course of study leading to the degree B. S.  
HOWARD L. HODGKINS, PH. D., DEAN.

## The School of Graduate Studies.

Courses leading to the degrees A. M., M. S., C. E., E. E., M. E., and Ph. D.  
CHARLES E. MONROE, PH. D., DEAN.

## The Summer School.

A six weeks' session of all departments.  
M. MONTROSE RAMSEY, A. M., DIRECTOR.

## The Law School.

A three years' course of study leading to the degree LL. B.  
A graduate course of one year in Patent Law.  
WALTER S. COX, LL. D., DEAN.

## The School of Comparative Jurisprudence and Diplomacy.

A graduate course of one year leading to the degree of LL. M., and of two years for a degree in Diplomacy.

## The Medical School.

A four years' course of study leading to the degree M. D.  
EMIL A. DE SCHWEINITZ, M. D., DEAN.

## The Dental School.

A three years' course of study leading to the degree D. D. S.  
J. HALL LEWIS, D. D. S., DEAN.

## The Veterinary School.

A graduate course.  
D. E. SALMON, D. V. M., DEAN.

Students of both sexes are admitted to the College, the Scientific School, the Graduate School and the Summer School.

For information concerning the courses of study in any school address the Dean.  
For Catalogues and Registration address

CHARLES W. HOMLES,  
*Registrar of the University.*

# MT. VERNON.

## Electric Train Service

### TO THE

# Home of Washington.



Marshall House, Alexandria, Va.

## Washington, Mt. Vernon, Arlington & Alexandria

**T**HE Great Washington Excursion, Rapid Transit to the TOMB OF WASHINGTON, the "Mecca of America;" to the "Famous Bivouac of the Dead," the Great ARLINGTON CEMETERY, and to the Historic CITY OF ALEXANDRIA. After crossing the Famous Long Bridge, the train passes FORT RUNYON and the OLD BRADDOCK ROAD. In Alexandria stop-over privileges are allowed to visit CHRIST CHURCH, where Washington and Lee worshipped; the BRADDOCK HOUSE, the CARLYLE HOUSE, the ALEXANDRIA WASHINGTON LOGGE ROOM and the MARSHALL HOUSE. Below Alexandria the route is along the HISTORIC BANKS OF THE POTOMAC, presenting continued change in the picturesque scenery of River and Highlands. The location of Fort Lyons and Fort Foote can be seen, and from Belmont station, the most northerly boundary of the ESTATE OF GEORGE WASHINGTON: to Mt. Vernon, a distance of nearly four miles, the estate is traversed by the trains.

For Mt. Vernon take trains at station, Penna. Ave. and 13½



Christ Church, Alexandria, Va.

Street at 10 and 11 A. M. 12.05  
1.15, 2.05, and 3.00 P. M.

For Arlington all trains leaving Washington station between the hours of 8 A. M. and 8 P. M. make direct connection.

For Alexandria 32 trains leave daily from the Washington station. See time-tables in newspapers and advertising matter in Hotels.

Special train service will be furnished on two hours' notice.

### EXCURSION TICKETS.

Washington to Mt. Vernon and Return,	\$ .50
Washington to Mt. Vernon and Return (including Arlington),	.60
Washington to Alexandria and Return,	.25



Mount Vernon.



Arlington.

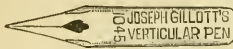
# JOSEPH GILLOTT'S

## — STEEL PENS. —

THE STANDARD PENS OF THE WORLD.

TWO UNAPPROACHABLE SERIES OF

### New Pens for Vertical Writing.



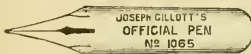
1045 VERTICALAR.



1046 VERTIGRAPH.



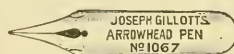
1047 MULTISCRIP.T.



1065 OFFICIAL.

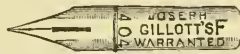


1066 REGISTRY.



1067 ARROWHEAD.

AND No. 404



THE UNIVERSAL PEN.

MOST DURABLE. LEAST EXPENSIVE. MOST SATISFACTORY.

If you want high-class pens write to us for samples and explanatory circulars.

91 John Street,  
NEW YORK.

JOSEPH GILLOTT & SONS,  
HENRY HOE, *Sole Agent.*

# JOSEPH GILLOTT'S

## STEEL PENS.

The Standard Pens of the World.

Highest Awards, Paris, 1889, Chicago, 1893.

It is only by the use of the best pens that satisfactory results can be had, therefore teachers and all persons preparing to teach are interested in using and recommending Gillott's Pens.

**For Primary Pupils:** Nos. 404, 351, and 1047 (Multiscript).

**For Grammar Grades:** Nos. 604 E. F., 303, 404 and 1047 (Multiscript).

**For Young Men in High Schools:** No. 601 E. F. (an enlarged edition of No. 604 E. F.).

**FOR VERTICAL WRITING:** Nos. 1045 (Verticalar), 1046 (Vertigraph), 1047 (Multiscript).

The great durability of Gillott's Pens, and the rapid progress they induce, make them the least expensive pens on the market.

When from any cause dealers are unable to supply, prompt response will be made to communications addressed to

JOSEPH GILLOTT & SONS  
HENRY HOE, *Sole Agent.*

91 JOHN ST., NEW YORK.

# NEW AND IMPROVED TEXT-BOOKS FOR 1898.

## Choice Literature.

(5 Books.)

By Prof. Sherman Williams.  
Supt. of Schools, Glens Falls, N. Y.

Ready June 25th.

This Series is intended to create and foster a taste for good reading.

To teach a child to read and not to teach him what to read, is to put into his hands a dangerous weapon.

The Regular Series of Readers are designed primarily to teach children how to read; but, besides this, much *practice* in reading is required, and every teacher is at a loss as to what books to place in the hands of the children for practice reading. The result is that much promiscuous matter, without any special system, is thus used for reading.

Professor Williams has given much thought to this question of systematic reading, and how much it is possible to accomplish in the ordinary school course, and what is the best plan to create a taste for good reading, as well as to give some familiarity with the best authors.

There are five books in this Series:

- ONE FOR PRIMARY GRADES,
- TWO FOR INTERMEDIATE GRADES,
- TWO FOR GRAMMAR GRADES.

The series will contain over 1,400 12mo pages of choice reading matter, each volume bound in full cloth. The best English and American authors will be fully represented.

The price for the full Series is \$1.75.

This is over eight pages of choice reading matter for one cent.

Sample sent by mail, postpaid, on receipt of price.

IN PRESS:

## A Sight Reader.

To be used for practice, after completing the First Reader of any Regular Series.

It is a genuine and carefully graded Sight Reader for Primary Grades.

SEND FOR CIRCULARS.

**SHELDON & COMPANY,**

NEW YORK, PHILADELPHIA, CHICAGO, BOSTON.

## The Knickerbocker Series OF School Songs

Edited by

FRANCIS E. HOWARD,

Supervisor of Music in Public Schools of Bridgeport, Conn. Author of Child Voice in Singing.

### BOOK I.

Fifty Easy Unison Songs for Kindergarten and Primary Grades.

### BOOK II.

Twenty-three unaccompanied Two Part Songs for Intermediate Grade.

### BOOK III.

Glees, Part Songs, and Patriotic Songs, arranged for Three Voices, 2 Soprano and Bass.

Paper Cover, . . . 25 Cents.  
Board .. . . 30 "

Handbook on the Training of the Child Voice in Singing with Vocal Exercises. F. E. Howard. Cloth, 35 Cents.

Child Voice in Singing, New and Revised Edition. F. E. Howard. Cloth, 75 Cents.

**NOVELLO, EWER & CO.,**

21 E. 17th Street,

NEW YORK.

## STANDARD AND SUCCESSFUL BOOKS.

### Sheldon's Language Lessons.

In Two Books, which completely cover the subject.

Embracing Grammar and Composition. In these two books the advantages of the Language Lesson plan and Grammar are most happily combined.

### Sheldon's Vertical Copy Books.

(10 Numbers.)

Nothing so fine has been attempted in any other series of vertical copies.

### New Franklin Arithmetics.

Two new books by EDWIN P. SEAVER and GEORGE A. WALTON, the authors of the popular Franklin Arithmetics.

Sheldon's Arithmetics. Two Books.  
Stoddard's New Intellectual Arithmetic.  
Hull's Arithmetics.

Hull's Complete Algebra.

Sheldon's Elements of Algebra.

Sheldon's Complete Algebra.

Hull's Elements of Geometry.

New Franklin Readers.

Hazen's Series of Readers.

Modern Spelling Book.

Hunt's Primary Word Lessons.

Souder's United States History. In Two Books.

Butler's Series of Geographies.

Warren's Series of Geographies.

Avery's Simmott's First Lessons in Physical Science.

Avery's Elementary Physics.

Avery's School Physics.

Hill's Elements of Rhetoric and Composition.

Hill's Science of Rhetoric.

Hill's Elements of Logic.

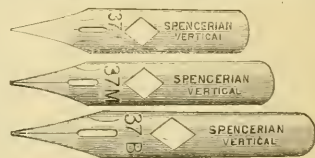
Hill's Elements of Psychology.

Chapin's First Principles of Political Economy.

Hayward's Mental Philosophy. (New Edition.)

Wayland's Chapin's Political Economy.

Shaw's Backus's Outlines of Literature, English and American.



## Spencerian No. 37

Fine, Medium, Broad Points for



SPENCERIAN PEN CO.,  
450 Broome St., New York, N. Y.



# Large English Classics

For College Entrance  
1899

Under the Editorial Supervision of  
**Lindsay Todd Damon, A. B.**

Instructor in English in the University of Chicago.

LIMP CLOTH.

Send for descriptive list to the publishers.

**Scott, Foresman & Company**

378-388 WABASH AVE., CHICAGO.

## Go to Writing

1861—THE ELLSWORTH—1898  
SYSTEM OF PENMANSHIP.

All progressive teachers will be glad to learn that The Ellsworth Company have just issued a New Series of Vertical Copy-Books designed and arranged on a New Plan for Topical Teaching in connection with (or independent of) "Ellsworth Illustrated Lessons and Lectures on Penmanship" as a Reference Work in explaining and suggesting the proper Topics for Instruction for each Copy, while teaching. Samples of Nos. 1, 2, 3, 4 and 5 mailed for examination for 25 cts.

### THIRTY-SEVEN YEARS' RECORD.

1. \*The first to reduce copy-book writing to the Scale of Thirds—1861
  2. \*The first to publish Current or Brief Capitals in copy-books—1861.
  3. \*The first to prepare and publish a Manual for Teachers, in penmanship—1862.
  4. \*The first to use Black and White Cuts—1862, and publish Black Board Charts of writing—1863.
  5. \*The first to publish a Penman's Journal—1866 to 1872.
  6. \*The first to publish Tracing Copy-books—1867.
  7. The first to invent and publish Reversible Writing Books—1877. Patented.
- Inventor of the "Writing Analyzer," 1884; "Hand and Pen Supporter;" "Tracing Tablets;" "Revolving Writing Cabinet;"—Patented 1885. "Chirographic Vibrator;"—Bookkeeping Chart or Tree of Business, "Penman's Grip," &c.
8. The first to use Seale 3-4 for writing purposes.
- \*Now copied by every competing author and publisher: the best of indorsements.

Address **The ELLSWORTH COMPANY, Publishers,**  
127 Duane St., New York.

## Moral Problems

meet the teacher on every hand.  
Do you know how to deal with them?

Mary Wood-Allen, M. D.

(Physician and Mother)

has made this her life study.

*List of Books on Application.*

WOOD-ALLEN PUBLISHING CO.  
ANN ARBOR, MICH.

1300 W. AVENUE

## Houghton, Mifflin & Co.

PUBLISH THE

Riverside Literature Series, <sup>139</sup>Nos.

Modern Classics, <sup>34</sup>Volts.

Riverside School Library, <sup>50</sup>Volts.

Rolfe's Students' Series, <sup>11</sup>Volts.

And many other books suitable for all grades of schools and for school libraries.  
Send for descriptive circulars. Correspondence solicited.

**HOUGHTON, MIFFLIN AND COMPANY,**

4 Park Street, Boston; 11 East 17th Street, New York; 378-388 Wabash Avenue, Chicago.

# Quality Rather Than Quantity.

*Pres. Eliot of Harvard, says: "The International is a wonderfully compact storehouse of accurate information."*

## The International is Scientific and Practical.

Words are easily found. Pronunciation is easily ascertained. Meanings are easily learned. The growth of words is easily traced, and excellence of quality rather than superfluity of quantity characterizes its every department.



J. M. Greenwood, President National Educational Association, says: "While having free access to all the leading modern dictionaries of the English language, I use the International ten times more than all the others. It is still the standard in the United States with no competitor in sight."

*Specimen pages and testimonials from eminent persons and publications sent on application.*

**G. & C. MERRIAM CO., Publishers, Springfield, Mass., U. S. A.**

## A NOTABLE ADOPTION..

ST. LOUIS, MO., has a Board of Education representing the highest grade of citizenship, and a

Superintendent of Schools in full sympathy with its purpose to maintain in the schools a standard of efficiency second to no other. The recent adoption by this Board, on the recommendation of the Superintendent, of Reed's Word Lessons, Reed's Introductory Language Work and Reed & Kellogg's Grammar for exclusive use in the St. Louis schools places the city in line with the best educational sentiment and practice of the country with respect to language teaching, and affords another convincing evidence of the fact that "Reed & Kellogg's Language Series has no formidable rival." These books are published by Maynard, Merrill & Co., 29, 31 and 33 East Nineteenth Street, New York.

## THE PACKARD PUBLICATIONS.

JUST PUBLISHED:

### Packard's Bank Bookkeeping.

A practical, clean-cut presentation of banking as practiced to-day, showing the best methods and forms of record, and containing a large amount of incidental information.

### Other Commercial Text-books now offered and ready for use are:

**THE PACKARD METHOD OF TEACHING BOOKKEEPING**, a broad-paged book of 140 pages,

This book is, in itself, a complete treatise on bookkeeping, and is supplemented by **PROGRESSIVE BUSINESS PRACTICE TESTS** that leave nothing to be desired in the way of school practice. The plan is ideal, and is so pronounced by all intelligent teachers who have examined it.

**THE NEW PACKARD ARITHMETIC**, which is already a standard book in commercial schools, and covers all the requisites of a text-book of the first order.

**LESSONS IN MUNSON PHONOGRAPHY** which have been adopted in most of the Short-hand Schools teaching this system.

Send for descriptive circulars.

Any teacher who desires to examine any of these books with a view to their use will do well to communicate with

S. S. PACKARD, Publisher

101 East Twenty-third Street, New York

# Joseph Auerbach

---

## GENTLEMEN'S OUTFITTING

ESPECIALLY attractive display of goods  
—designed for summer wear.

623 PENNA. AVENUE

---



W. C. Newton & Co.  
TYPE FOUNDRY  
PRINTERS MACHINERY AND  
SUPPLIES.  
PHOTO ENGRAVING  
AND ELECTROTYPING.

MANUFACTURERS OF  
CUTS FOR ALL  
ILLUSTRATIVE  
PURPOSES

622-624 D ST. N.W.  
Washington, D.C.

The Half-tone Illustrations of the Chairmen of the Local N. E. A. Committees were made by us.

Everybody Goes

Down The...

# Picturesque Potomac

To

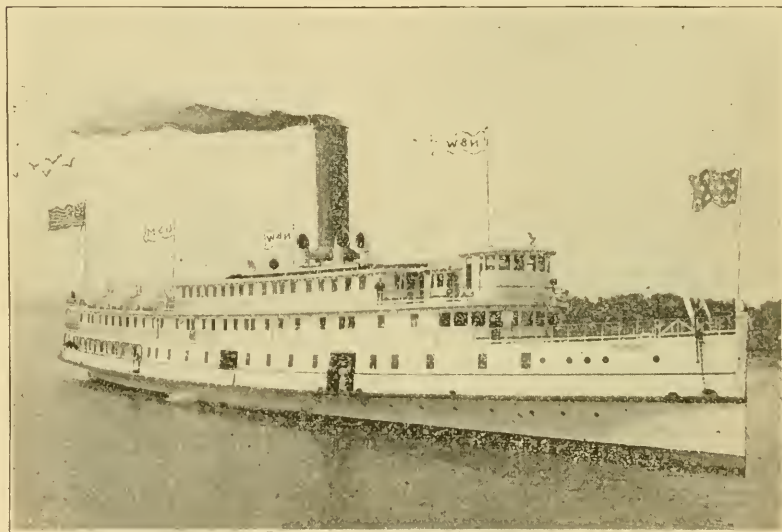
Old Point Comfort, Norfolk, Virginia  
Beach and Ocean View

via

Norfolk and Washington D. C. Palace Steamers



Newport News, Norfolk  
and Washington.



Delegates and visitors will find the trip via the elegant steamers of this Company, and the route over which they travel, unsurpassed for recreation and comfort. A splendid view is afforded of all the points of interest on the Potomac River, Chesapeake Bay and Hampton Roads, with an opportunity to enjoy the finest salt water sea bathing on the Atlantic Coast either at Old Point Comfort, Virginia Beach or Ocean View.

For tickets and stateroom reservations, apply at the following offices :

B. & O. Offices, No. 707 15th St. and Penna. Avenue N. W.

C. & O. Offices, Nos. 1421 and 511 Penna. Avenue N. W.

S. A. L. Office, N. Y. Avenue and 15th Street N. W.

General Ticket Office, 817 Penna. Avenue N. W.

At the Company's Office, foot of 7th St. or on board of steamers.

Telephone 750

JOHN CALLAHAN, Gen'l Mgr.

# Special Rates...

Account of

## National Educational Association Convention., Washington, D. C.

### JULY 7-12...

For the benefit of delegates and visitors attending the convention a special rate of \$3.00 for the round-trip will be in effect from July 7 to 12, inclusive, limited to return three days from date of sale, between Washington and Norfolk, or Old Point Comfort.

Steamers leave Washington from foot of Seventh Street every day in the year at 6.30 P. M., arriving at Old Point Comfort next morning at 7.00 A. M., and Norfolk at 8.00 A. M. At short ride from the latter place will bring you to Virginia Beach and Ocean View. Returning the steamers leave Norfolk daily at 5.45 P. M., and Old Point at 6.45, arriving in Washington following morning at 7.00 o'clock.



At the request of a number of delegates a special daylight trip will be made leaving Washington at 7.00 A. M., Saturday, July 9th, arriving at Old Point Comfort same day at 6.00 P. M., and Norfolk at 7.00 P. M. Passengers will thus be given an opportunity to spend Saturday night and all day Sunday at any of the above well-known resorts, leaving Norfolk returning at 5.45 P. M., July 10, Old Point at 6.45 and arriving in Washington Monday morning at 7.00 o'clock.

The Rate for the Round  
Trip will be . . .

# \$3.00

Meals served on the European Plan at City Prices.

Staterooms, 2 Berths, \$1.00 and \$1.50.

Staterooms, with large double bed, each room easily accommodating 2 or 3 persons \$2.50 and \$3.00.

TELEPHONE 750.

**JOHN CALLAHAN, Gen'l Mgr.**

**Norfolk and Washington, D. C. Steamboat Co.**



## Course of Training

Rapid Writing  
 Rapid Calculations  
 Thorough English  
 Bookkeeping  
 Correspondence  
 Civics; Laws of Business  
 Commercial Geography  
 Science of Wealth  
 Shorthand and Typewriting  
 Art of Expression (Delsarte)  
 Moral and Social Culture

# Spencerian Business College

IN ACADEMY OF MUSIC BUILDING

NINTH ST., CORNER D, N. W.

ENTRANCE, 403 NINTH STREET

**New and Beautiful Halls on the Site of the  
 Former Home of the College, 1881-1886**

GENL. FRANCIS A. WALKER, Superintendent of the Ninth and of the Tenth Census, said: "The presence and skillful work of the graduates of this institution distinctly raise the average of the quality and speed of the work of an office. On behalf of the public service I would not hesitate to accept an applicant without further proof of efficiency than a simple certificate of his graduation from Spencerian Business College.

HON. ARTHUR MACARTHUR, of the Supreme Court of the District of Columbia, said: "The education given in this college does far more than enable one to make a living. It means *making a life*."

FRANK B. NOYES, Treasurer of Evening Star, says: "The bone and sinew of the business life of Washington are largely made up of those who have been trained in Spencerian Business College."

For further information, address

Mrs. Sara A. Spencer,  
 Principal and Proprietor,  
 College Office.

# H. M. MARTIN

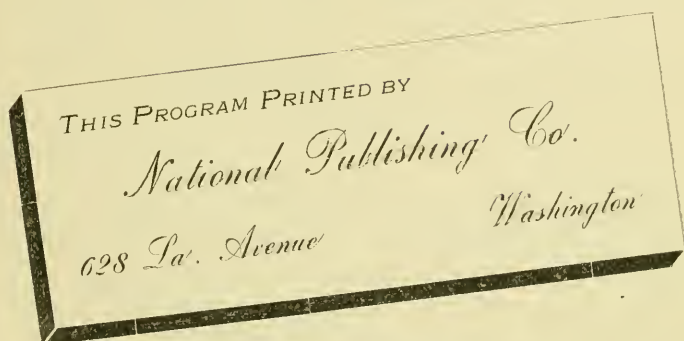
## Real Estate, Loans, Insurance

### RENTS COLLECTED

1915 Pennsylvania Avenue

Washington, D. C.

---



---

Do you want your boy to go to college?  
Why not prepare him now?

### THE NATIONAL CAPITAL UNIVERSITY SCHOOL

Fits boys for all colleges, universities and technical schools, and offers a thorough academical training in all branches, classical, literary and scientific. The number of pupils is limited, the classes are small, and hence the individual boy is well developed.

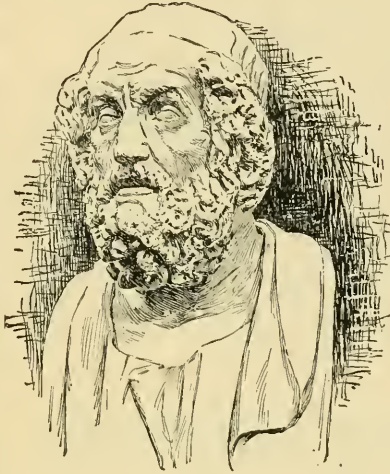
INTERMEDIATE AND ACADEMIC DEPARTMENTS  
DAY AND BOARDING DEPARTMENTS  
FACULTY OF COLLEGE MEN  
GYMNASIUM AND LABORATORY  
PLEASANT AND HEALTHFUL LOCATION

Address WARREN W. PHELAN, A. M., Head Master.

822 Connecticut Avenue N. W.  
Washington, D. C.

AMERICAN BOOK COMPANY

# LEADING NEW BOOKS



HOMER

From "Story of the Greeks,"

## Eclectic School Readings

Over twenty volumes of fresh, attractive supplementary reading. Stories, classic tales, folk-lore, history, science. Profuse and beautiful illustrations.

## McMaster's School History of the United States

Unequaled treatment of social, industrial and political development of American people, told in fascinating style. \$1.00.

## Natural Course in Music

In Primer, five Readers, and Charts. New method. Musical and literary selections of the highest quality.

## Brewster and Thomas's Song Stories and Songs

Attractive songs for young children introduced by quaint and interesting stories. 60 cents.

## Overton's Applied Physiology

Primary, 30 cts.; Intermediate, 50 cts.; Advanced, 80 cts. Based on original researches. New and striking demonstrations.

## Baird's Graded Work in Arithmetic.

First and Second Books, each 18 cts. Third and Fourth Books, each 20 cts. Spiral method. Abundance of problems and of oral work.

## Milne's Mental Arithmetic

A thorough, systematic drill-book. 35 cts.

## Rice's Rational Spelling Book

Careful gradation. Precedence given to common words. Frequent reviews. Part I., 15 cents; Part II., 20 cents.

## NEWEST HIGH SCHOOL and COLLEGE BOOKS

Todd's New Astronomy.....	\$1 30
Clark's Laboratory Botany.....	96
Dana's Revised Text-Book of Geology.....	1 40
Murray's Integral Calculus.....	2 00
Plato's Apology, Crito and part of Phædo (Kitchel).....	1 25
Pearson's Greek Prose Composition.....	90
Gleason's Xenophon's Cyropædia.....	1 25
Dodge and Tuttle's Latin Prose Composition.....	75
Edgren and Fossler's Brief German Grammar.....	5
Lessing's Minna von Barnhelm..	50
Fontaine's Douze Contes Nouveaux.....	45
Chaucer's Prologue and Knightes Tale.....	25

Largest number of best books at the lowest prices. New books constantly issued to meet new demands in every department. Correspondence cordially invited.



# French

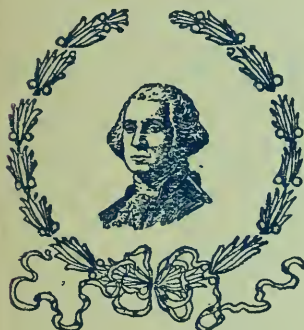
## PAUL BERCY'S TEXT-BOOKS FOR TEACHING FRENCH

**Are Used Everywhere.** When requested copies will be sent on examination, also a complete catalogue of French and other foreign books.

**WILLIAM R. JENKINS**

851 and 853 Sixth Avenue (N. W. Cor. 48th St.)

NEW YORK



**LEET** 1333 PENN. AVE., WASHINGTON  
Opposite Mt. Vernon Electric R. R. Station

YOU ARE INVITED TO INSPECT OUR

*Photographs and  
Souvenirs*

**WASHINGTON SOUVENIR CO.**  
1333 PENN. AVENUE

Near National Theatre  
One square from Grand Opera House

A JUDICIOUS AND ECONOMICAL EXPENDITURE OF MONEY MEANS  
THE SAVING OF AN ENORMOUS SUM TO ALL SCHOOL BOARDS

**BECAUSE THE**

## Holden System for Preserving Books

Increases the LIFE OF THE TEXT-BOOKS  
and does away with the TRANSFERRING  
OF SOILED BOOKS FROM ONE PUPIL  
TO ANOTHER.



**3,000,000 HOLDEN BOOK COVERS IN USE IN THE  
U. S. LAST YEAR.**

Don't fail to call on us during the N. E. A. Convention, Arlington Hotel and Halls  
of the Ancients.

Samples free on request. P. O. Box, 643.

**HOLDEN PATENT BOOK COVER CO.**  
SPRINGFIELD, MASS.



"EVERYTHING IN THE MUSIC LINE"

Sole Agents for WEBER, IVERS & POND, ESTEY,  
FISCHER, LUDWIG AND FRANKLIN

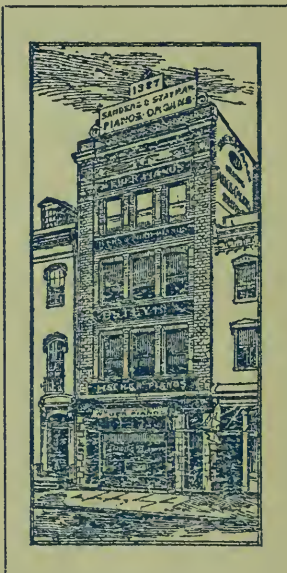
## Pianos - - Estey Organs

- - AND PHONORUMS - -

300,000 Made  
and Sold



30,000 Sold  
in  
Baltimore  
and  
Washington



Selected by  
the  
School Com-  
missioners  
of  
Baltimore  
for the  
Public Schools

SHEET MUSIC, MUSIC BOOKS, GUITARS, MANDOLINS  
BANJOS, &C., &C. ALSO

**THE WONDERFUL AEOLIAN**--An Orchestra in your own house. Any-  
one with little practice can play any piece of music from a Beethoven Symphony  
or Wagner Overture to a Moody and Sankey Hymn. Prices from \$75 upwards.

## Sanders & Stayman

PERCY S. FOSTER, MGR.

1327 F STREET N. W.

BALTIMORE WAREROOMS: 13 N. CHARLES STREET

*N. B.—A cordial invitation is extended to all teachers to make our  
building their headquarters.*

PERCY S. FOSTER,

*Chairman Music Committee.*